



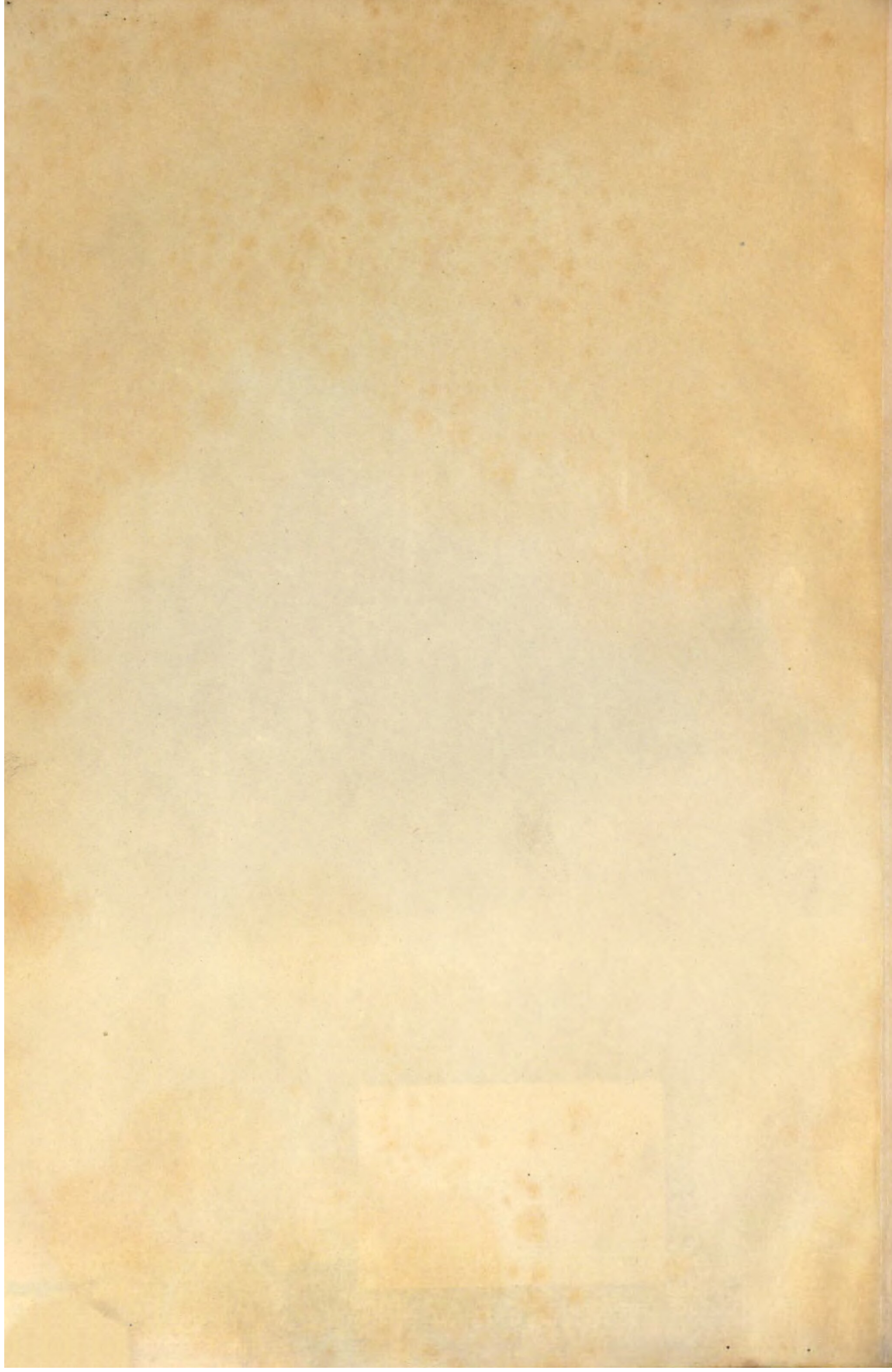


4 Zool. 380 wy- 1, Plates

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THESAURUS CONCHYLIORUM,

OR

MONOGRAPHS

OF

GENERA OF SHELLS.

EDITED BY

G. B. SOWERBY, JUN., F.L.S.

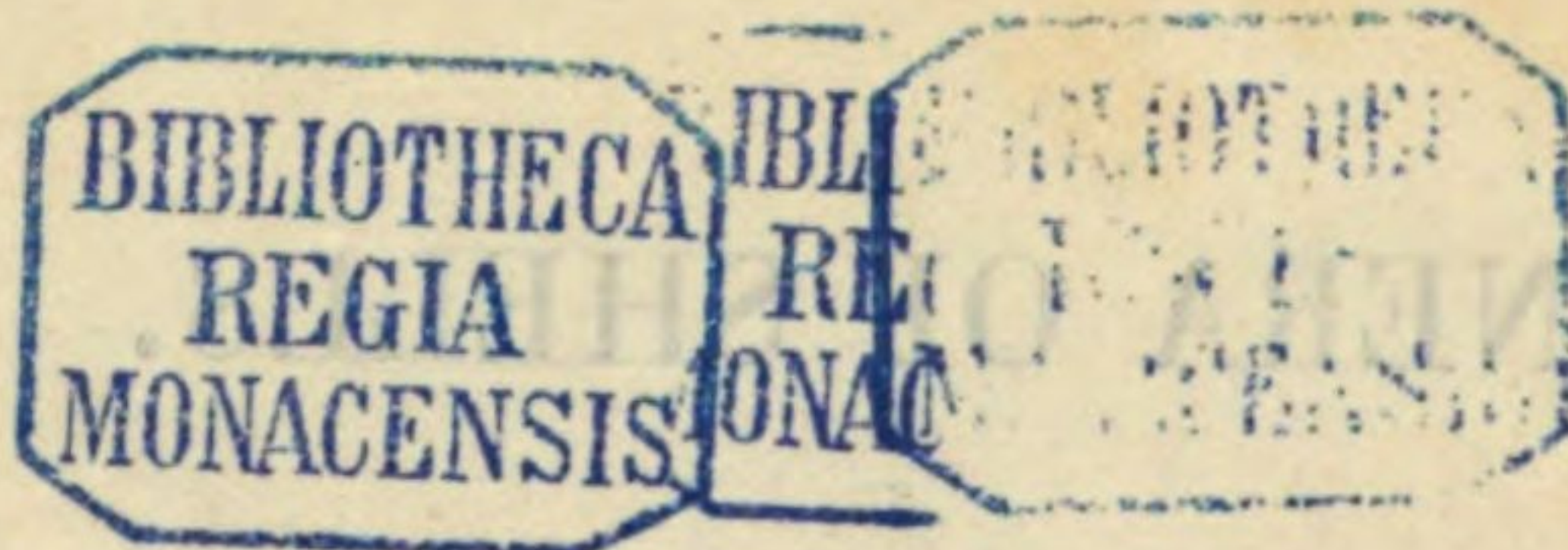
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VOL. I.  
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LONDON:
SOWERBY, 70, GREAT RUSSELL STREET, BLOOMSBURY.
1847.

2

THESEAU'S CONCHYLIOLOGUM

MONOGRAPHIS



EDITED BY

G. B. SOWERBY, Junr., F.R.S.

VOL. I.

SOWERBY, TO GREAT RUSSELL STREET, LONDON.

1847.

MONOGRAPHS

of Genera of Shells contained in the first volume of the
 'THESAURUS CONCHYLIIORUM.'

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N.B. The binder will observe that Pages 83 to 186 have been, by error, repeated; but the table of contents will prevent confusion.

* * * In binding his own copy, the editor intends placing the plates in one cover, and the letter-press in another, and thinks the subscribers will find it most convenient to do the same.

NOTICE.

IN presenting this series of illustrated monographs to the public, the editor wishes to express his thanks to those friends who have assisted him by permitting the use of their specimens, and by drawing up those monographs which appear under their names. He is also grateful for the general support with which he has been honoured during the progress of the work. The difficulties experienced in collecting the necessary information, the great labour and expense of the illustrations, and the comparatively slow return of the capital employed, are the reasons for those long intervals between the appearance of the Parts, which have been so much complained of.

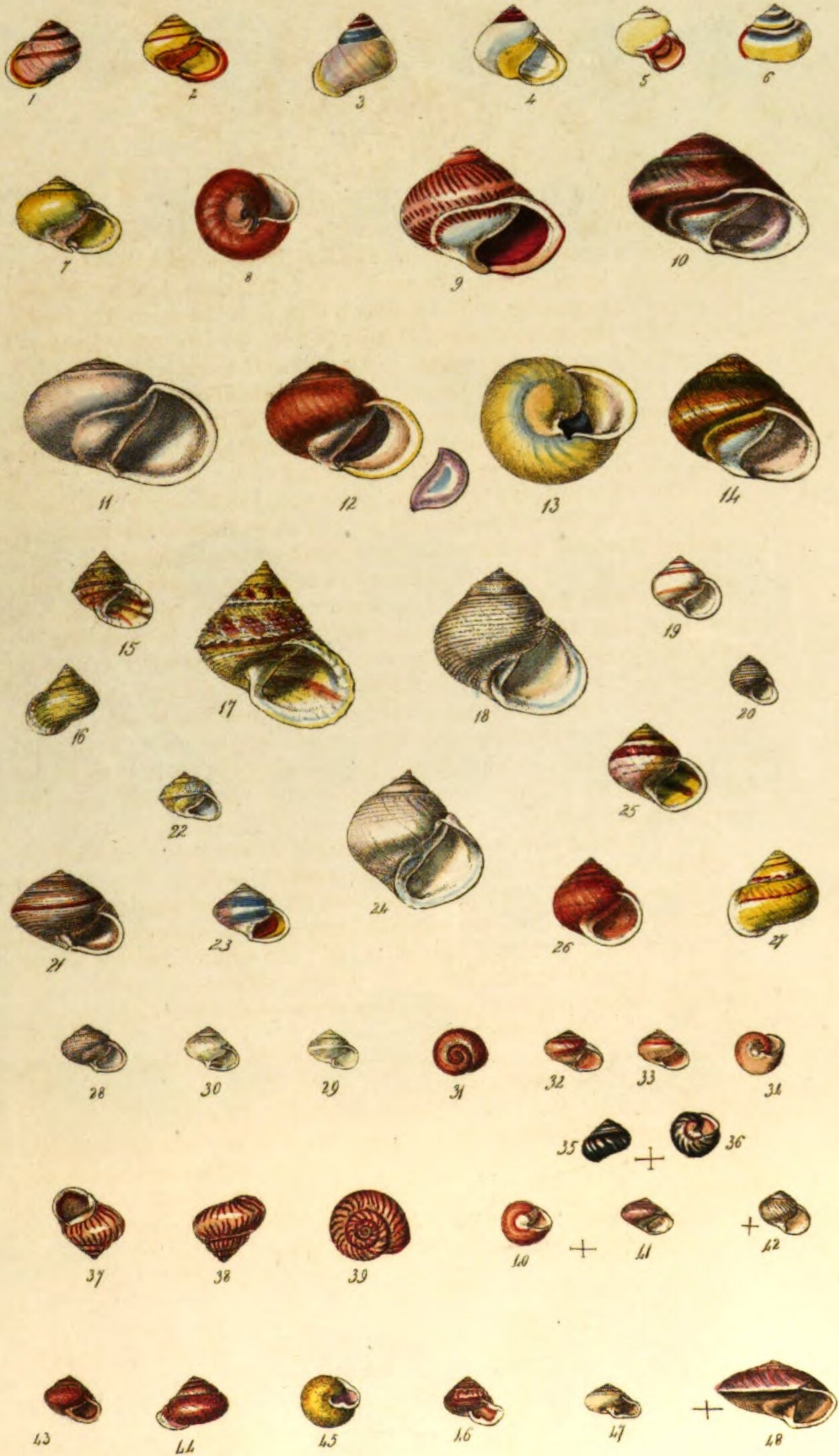
As the latter difficulty gradually gives way, the former will be overcome, as the editor will be enabled to give more time to the work, and to obtain increased assistance in the subordinate departments.

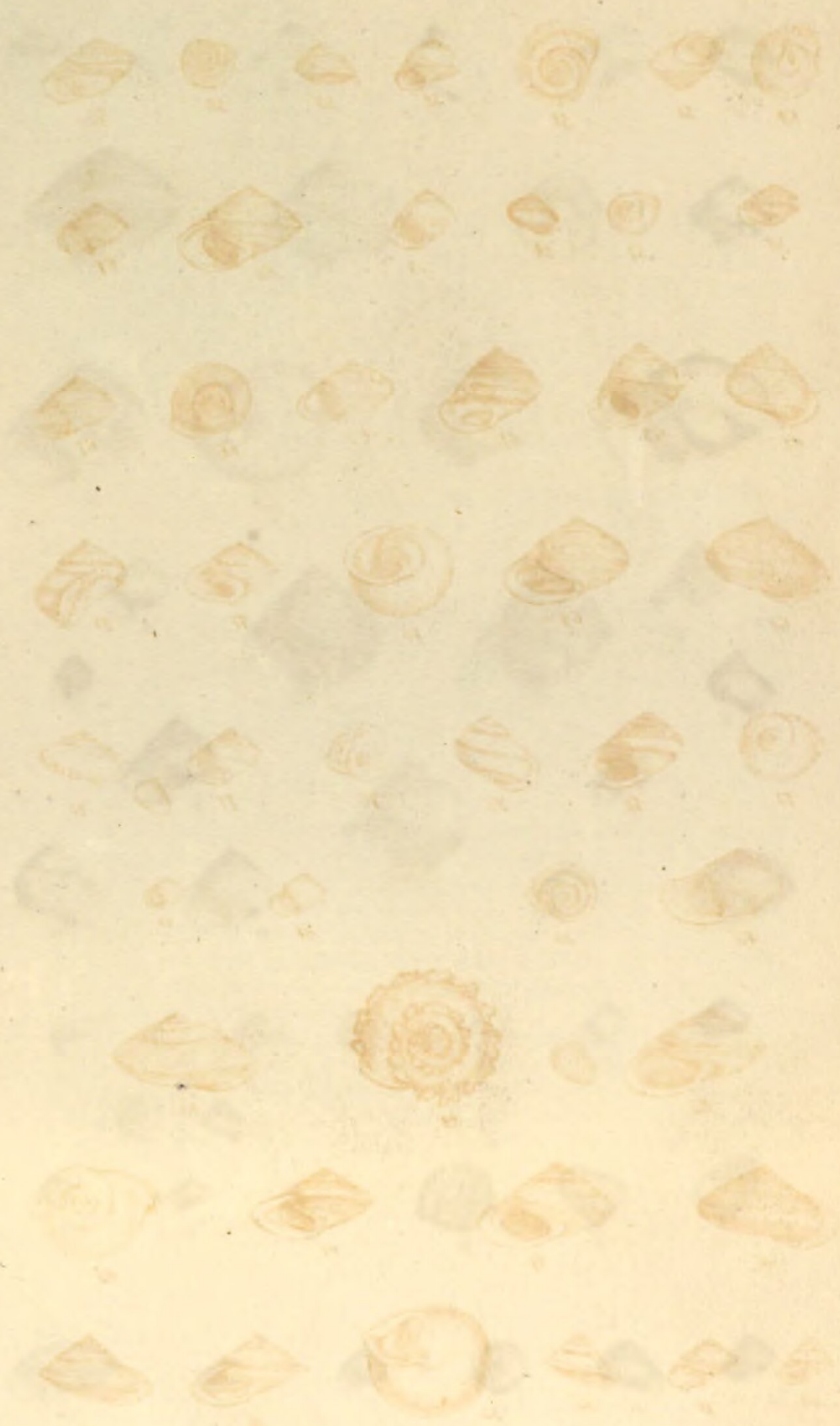
The editor having heard of those who would wish to possess the work, but are deterred from doing so on account of its slow appearance, begs to suggest that their subscriptions would contribute towards the removal of the evil which they deprecate. If a small number of additional subscribers were obtained; if a few of the more affluent subscribers would take a second copy; and others, by shewing the present volume to their friends, were to induce them to join in patronizing the undertaking, there would be no difficulty in producing the parts at short and regular intervals. Those who are anxious for such a result may promote it in this way.

As one effect of that increased support which has already commenced, it will be seen that in the latter Parts a larger number of plates has been given, and the letter-press has been fuller in proportion, than in the earlier Parts. It is intended to carry on the work in future on the same scale of increased liberality; and the editor cherishes a hope that the successful termination of the present volume will so far add to the list of subscribers as to enable him to proceed with greater rapidity with the successive monographs.

The '*Thesaurus Conchyliorum*' will in future be published at No. 70, Great Russell Street, Bloomsbury, to which place Mr. G. B. Sowerby, Sen., F.L.S., is removing his stock of Books, Minerals, Fossils, and Shells. Among the latter will be found many of the species described and figured only in the monographs, as well as others more generally known. G. B. Sowerby, Jun., having made arrangements to assist in the business, will be happy to supply the desiderata of those who may favour him and his father with their commands.

I









Pupina





$\frac{1}{2}$ Nat. Diam.

V



G.B.S. Junr.

$\frac{1}{2}$ Nat. diam.

VI



G.B.S. Junr

1/2 Nat. Diam.

VII



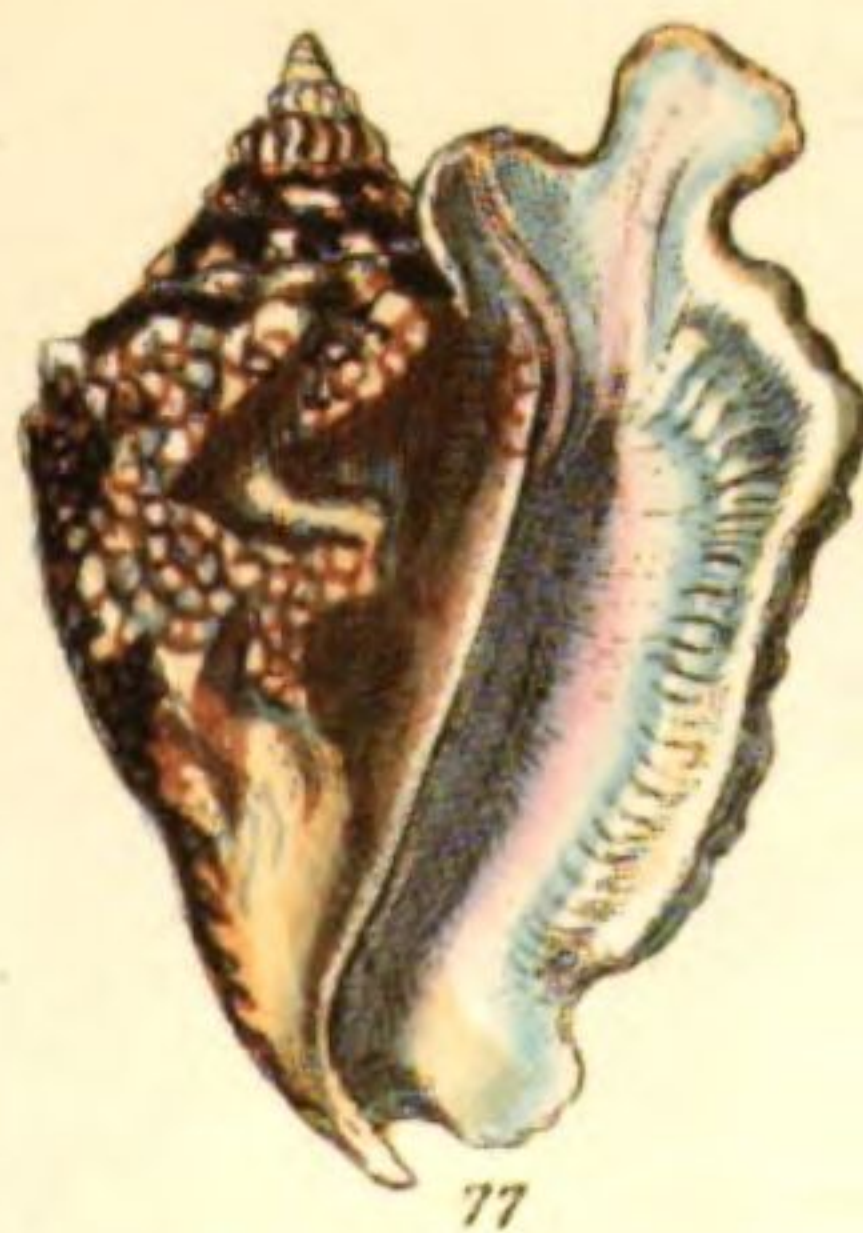
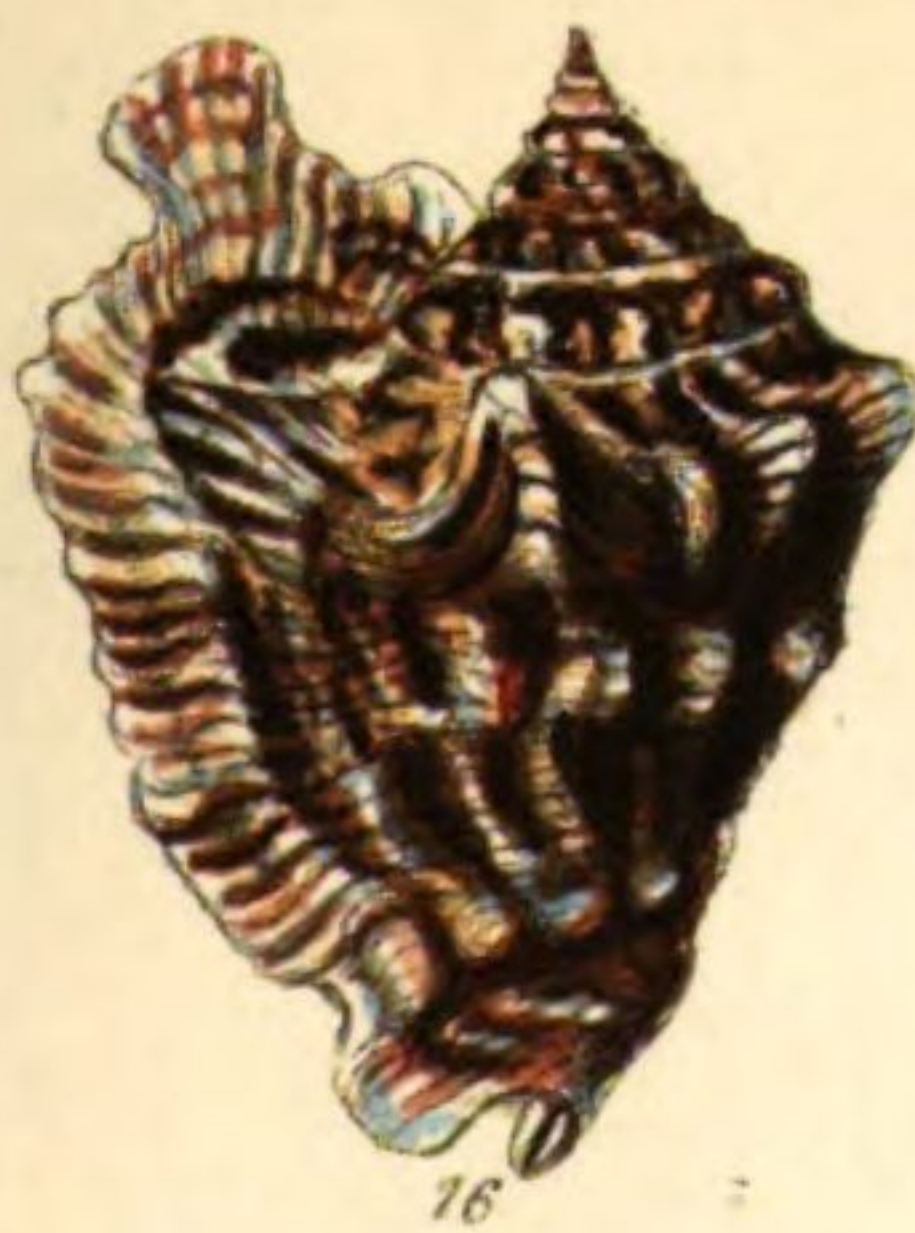
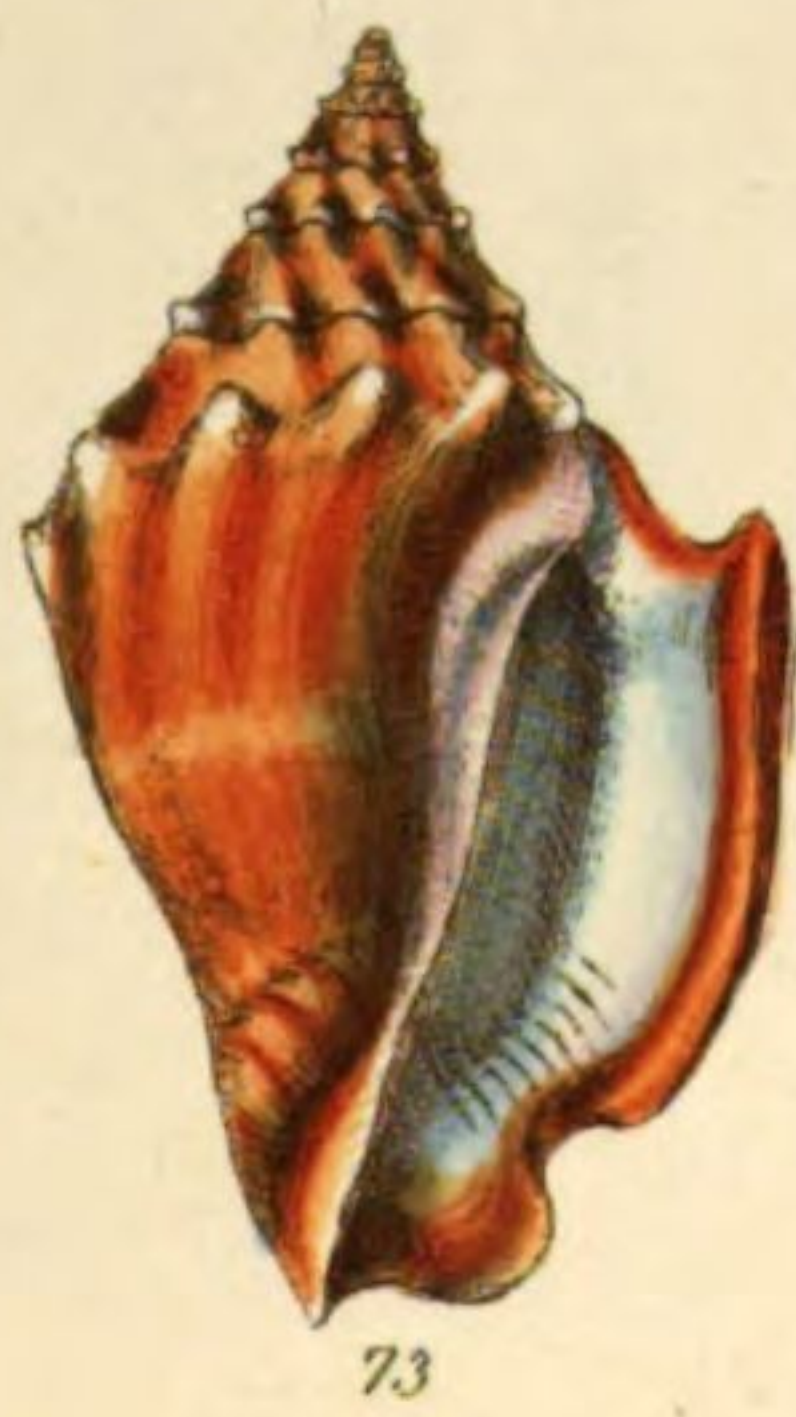
G.B.S. Junr.

Nat Diam

VIII



$\frac{1}{2}$ *Nat Diam*

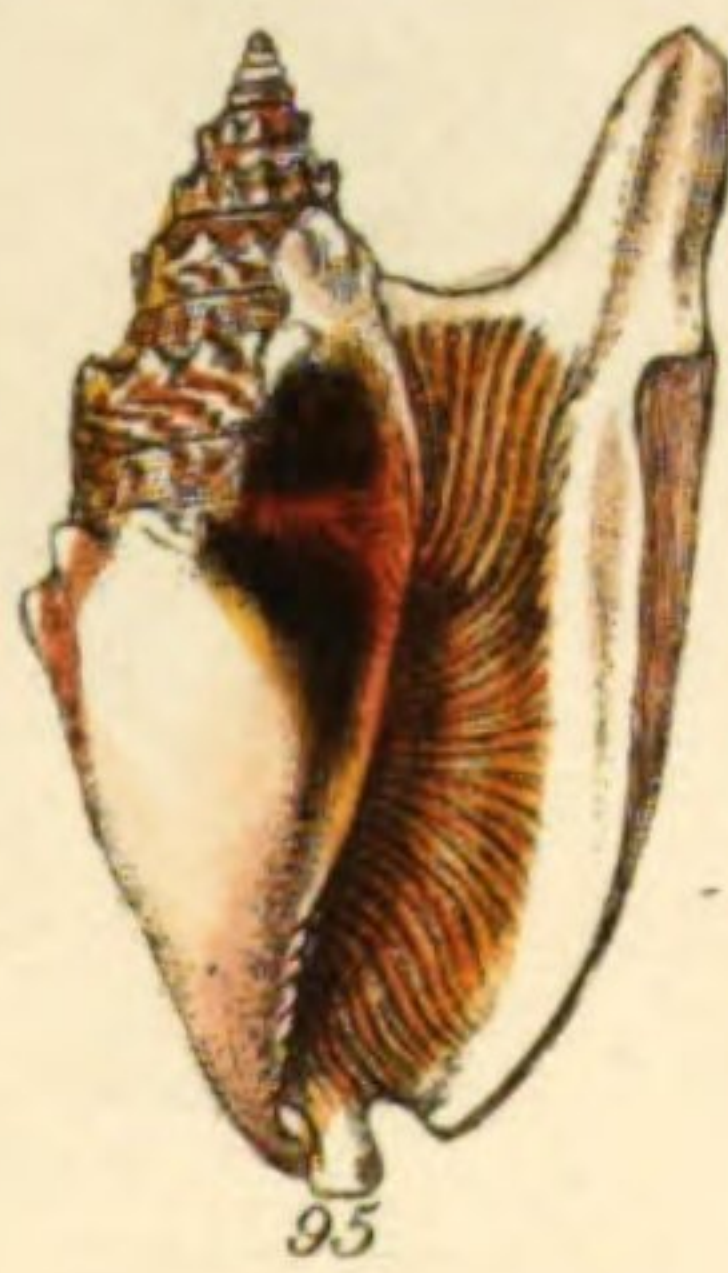


G.D.S. Junr

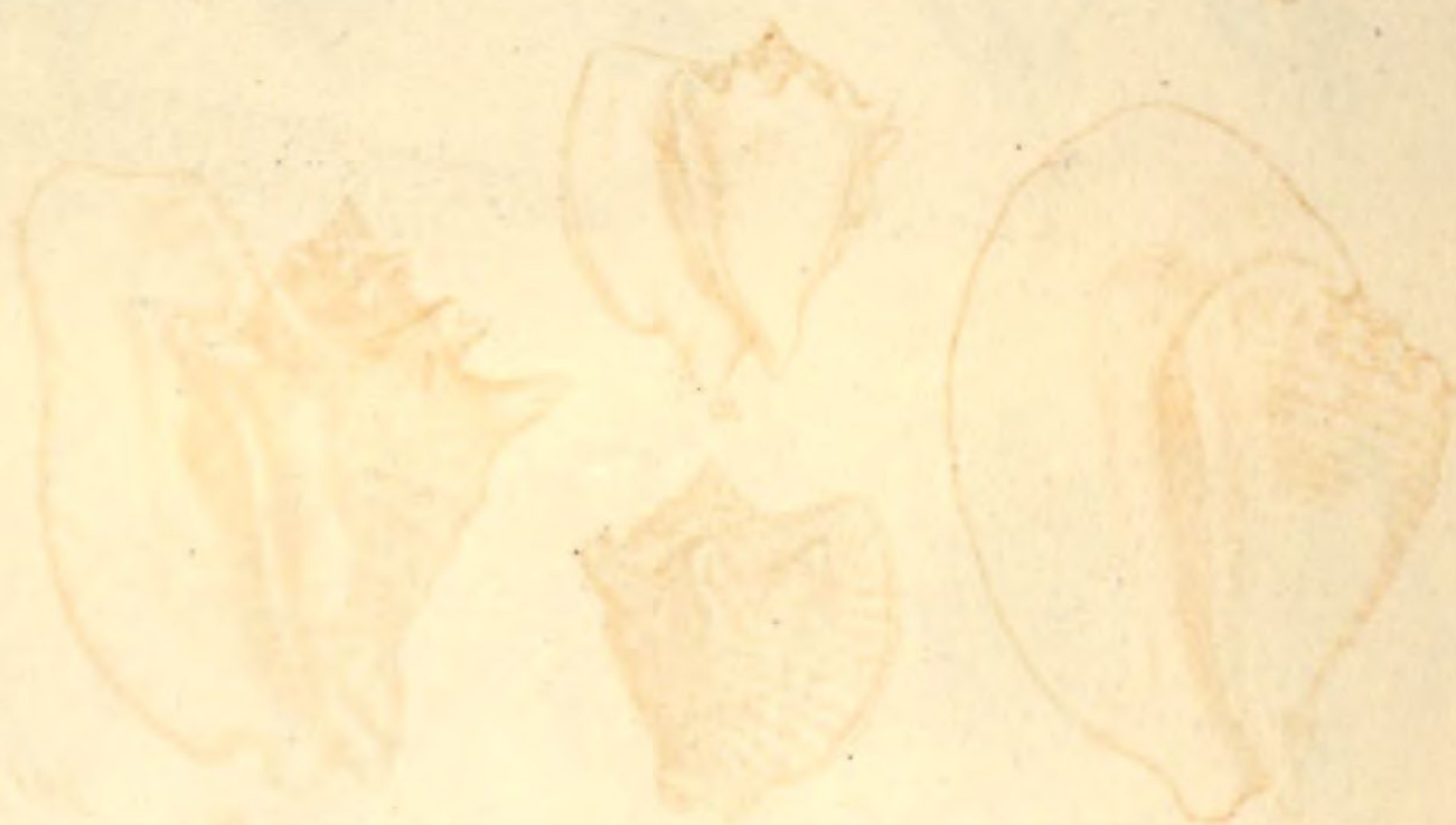


1/2 Nat Diam

IX



G.B.S. Junr.



$\frac{1}{4}$ nat. diam.

X



103



104



105



106



107



108



109



110



111

$\frac{1}{8}$ nat. diam.



112



113



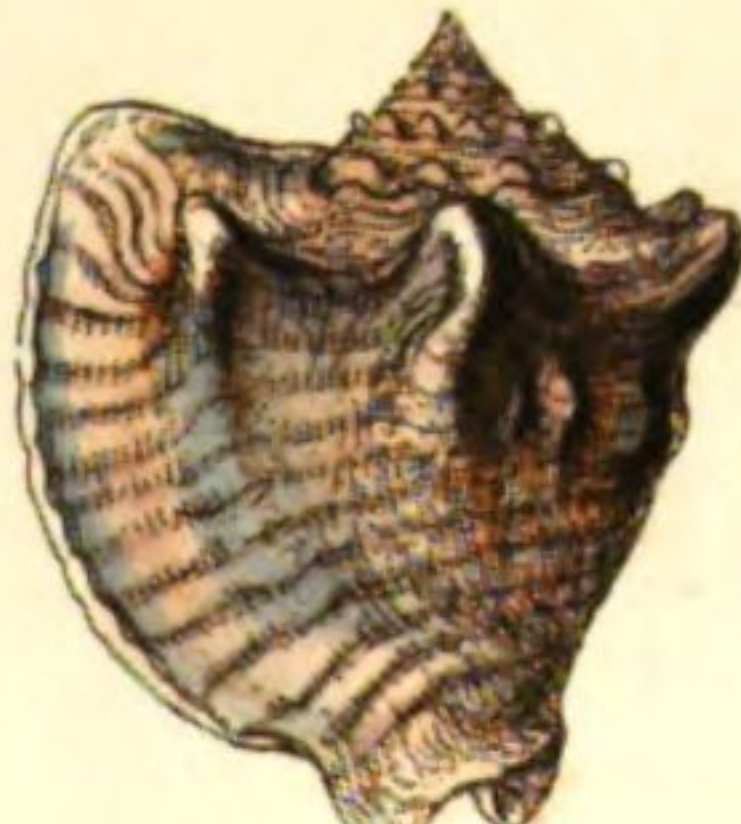
114



118



115



116



117

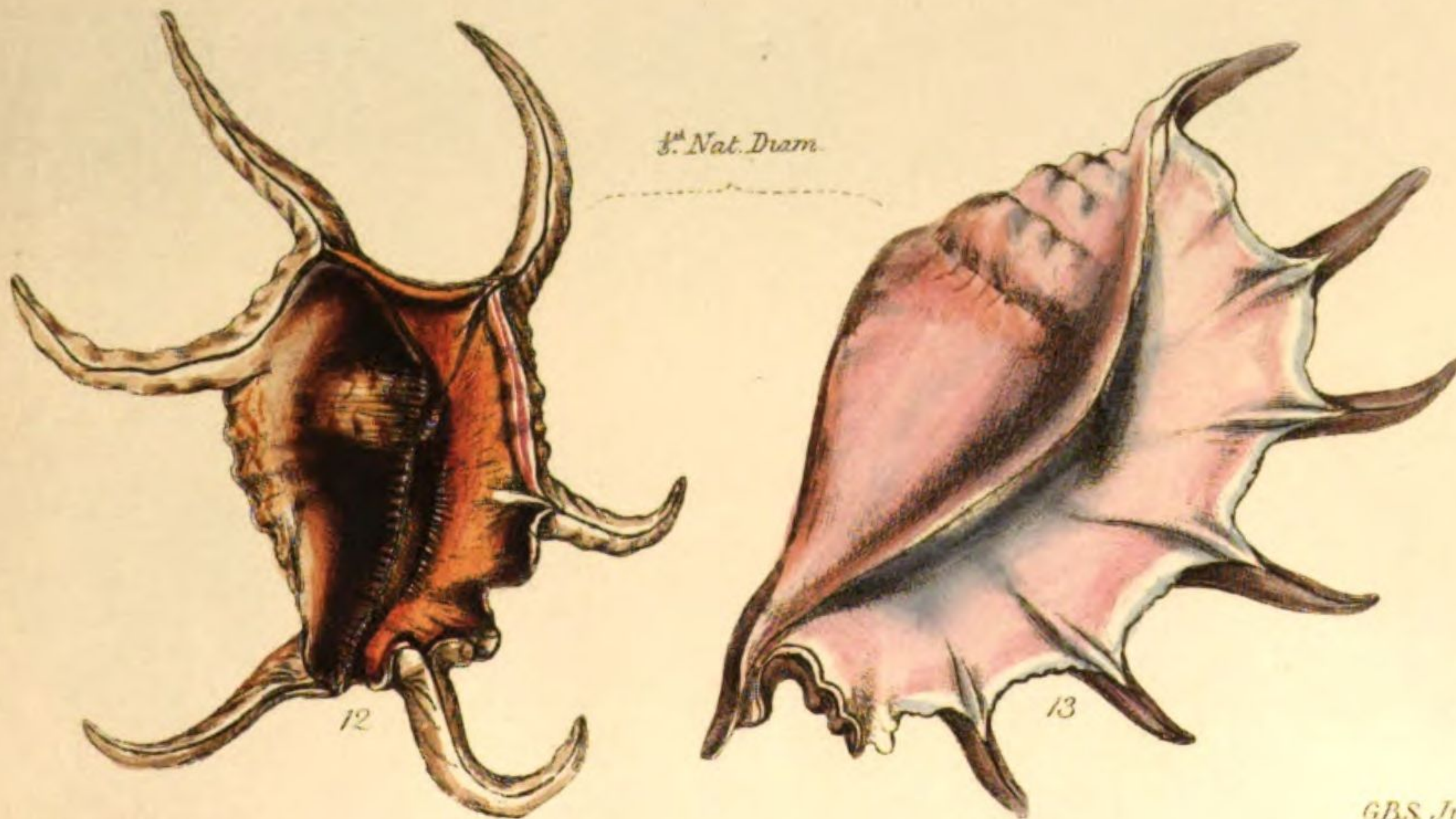
G.B.S. for

4th Nat. Diam.

XI



3rd Nat. Diam.



GBS Jun^r



Nat Diam



27



28



29

$\frac{1}{4}$ Nat Diam



30



31



32



33



34



35



36



37



38



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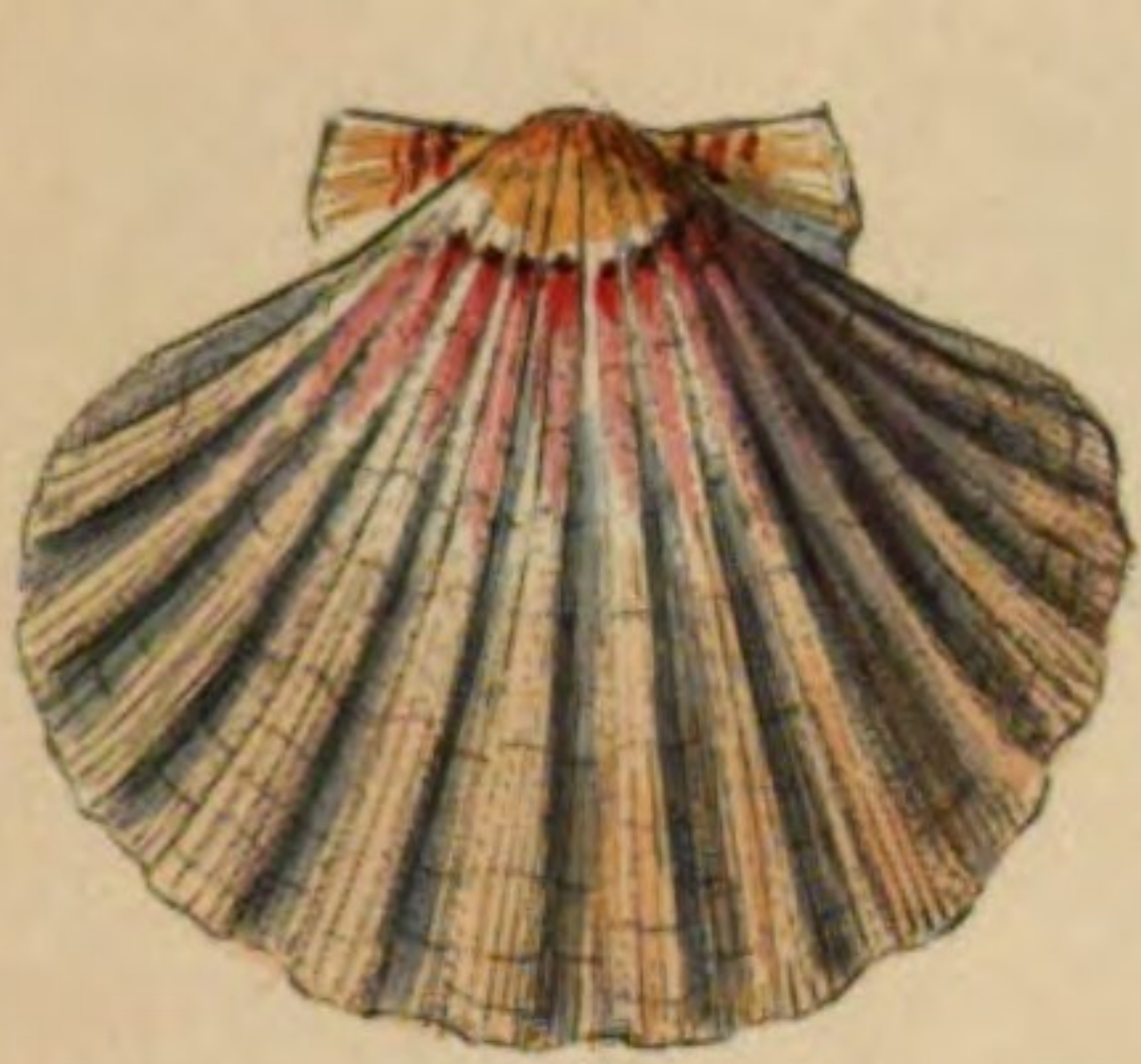
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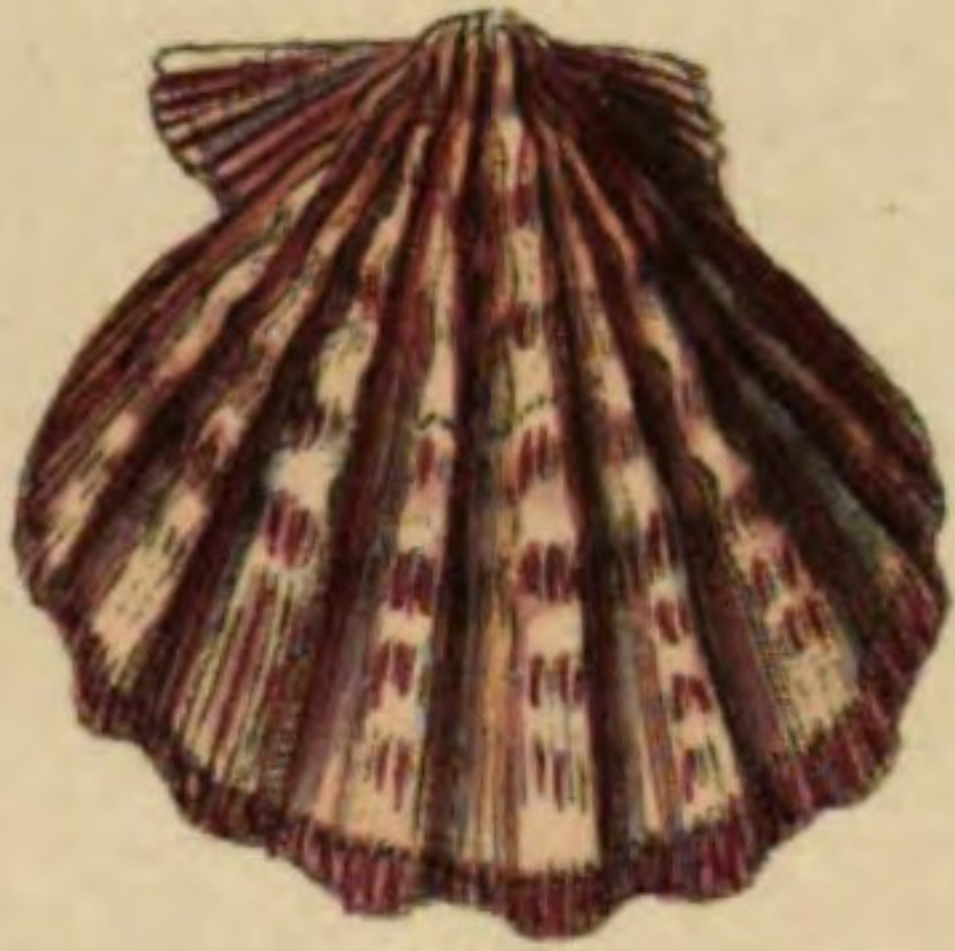
61

G.B.S. Junr.





98



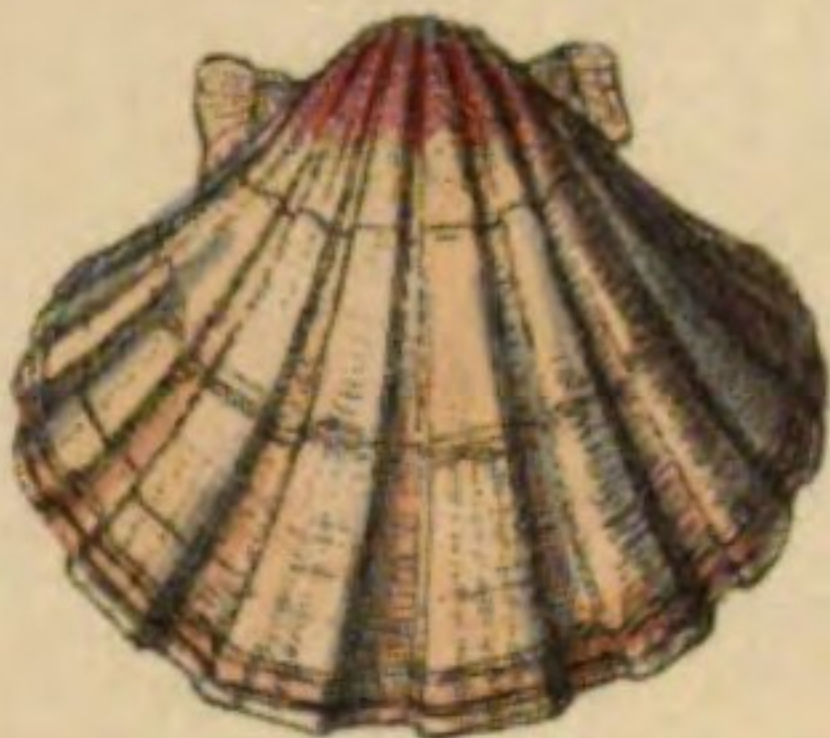
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99



100



101



102



103



104



105



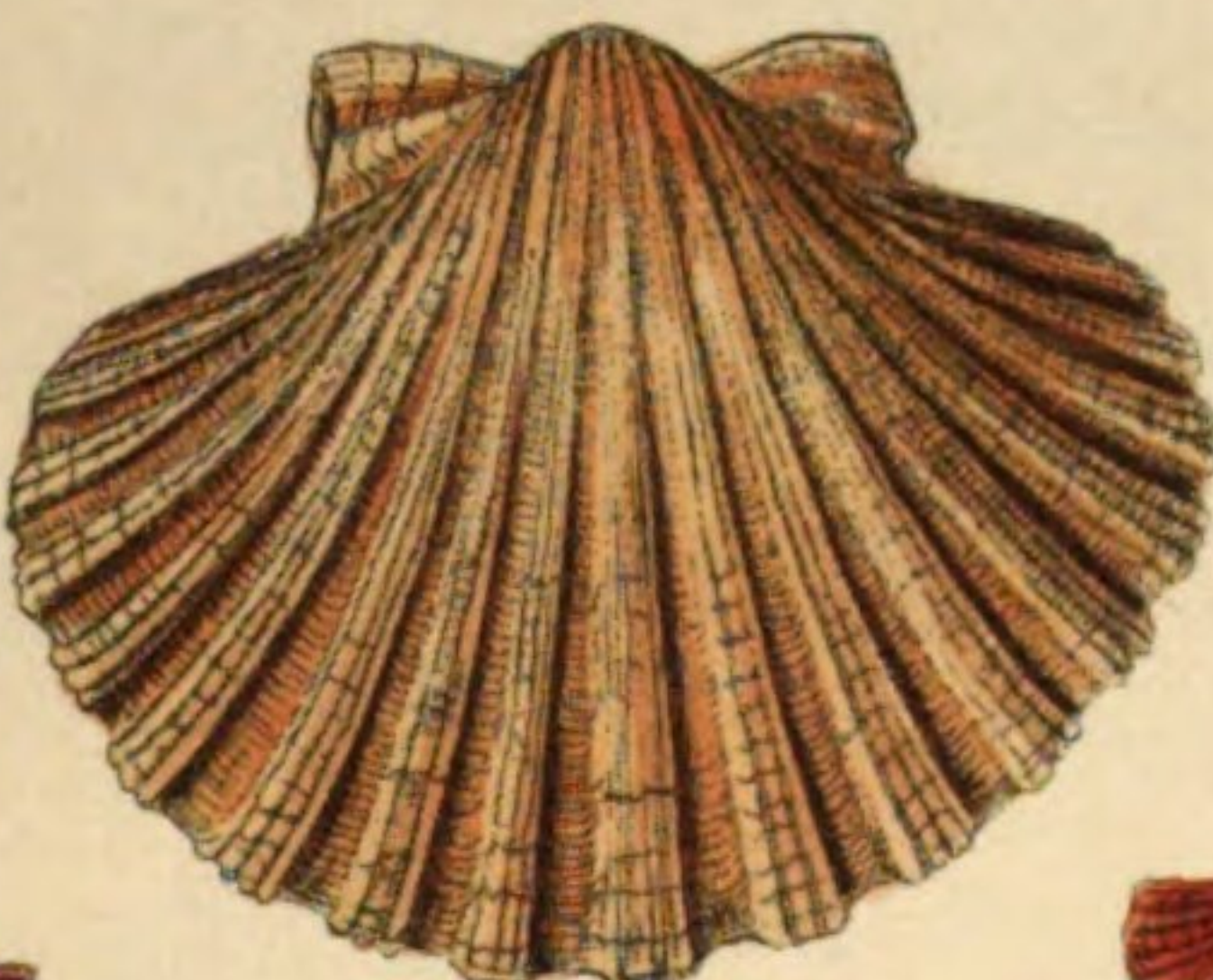
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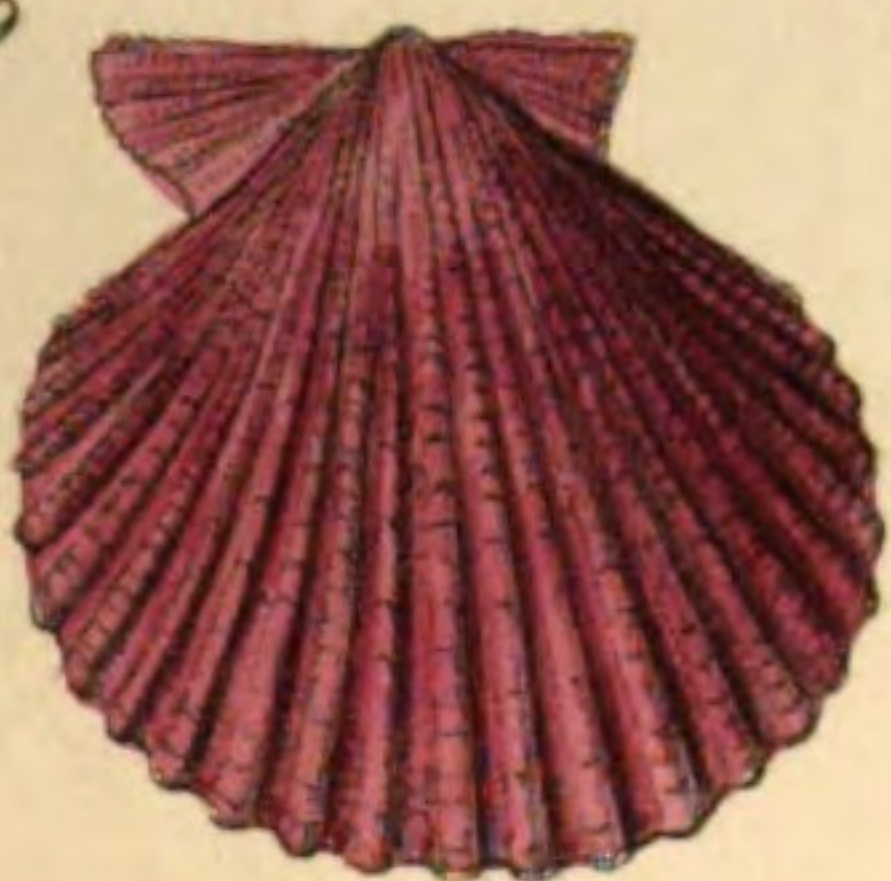
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108



110



111



112



113



114



115



116



117



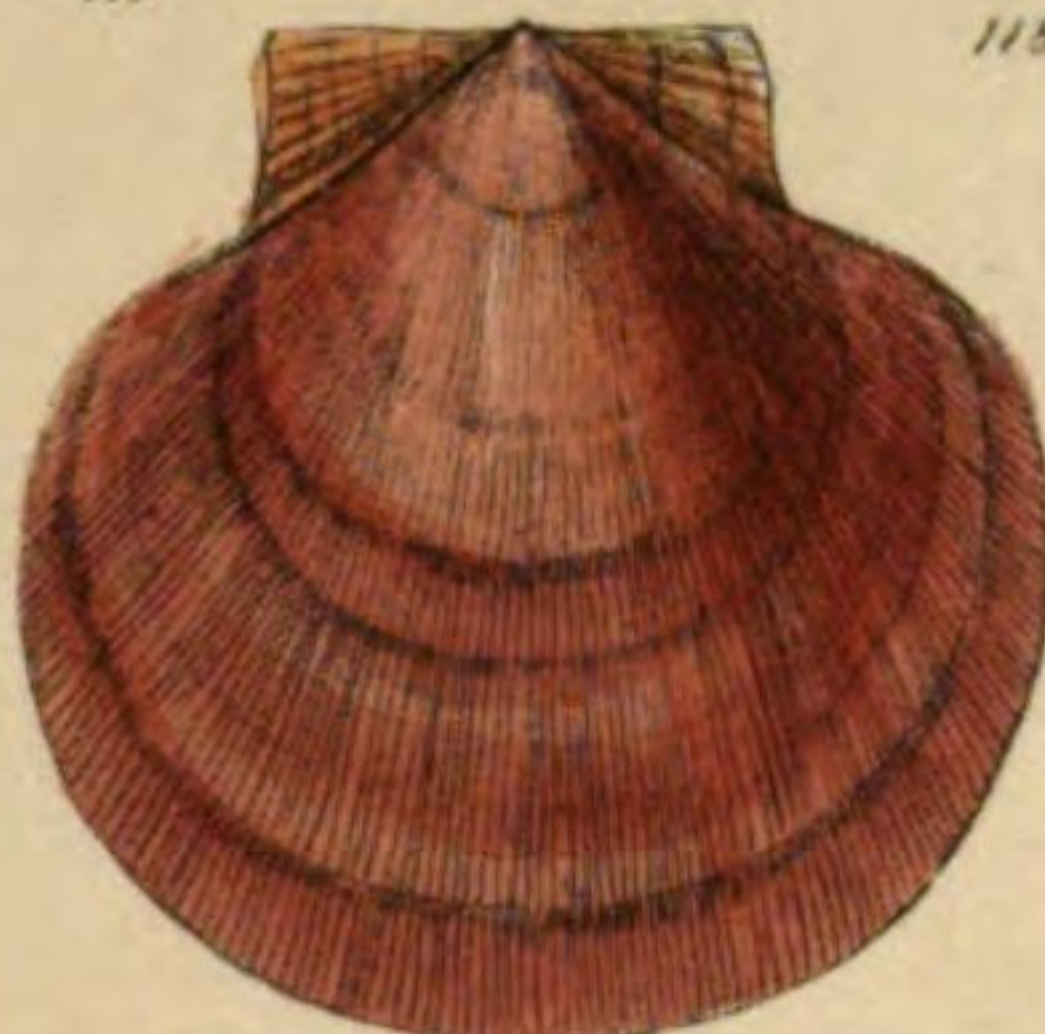
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119



120



122



121



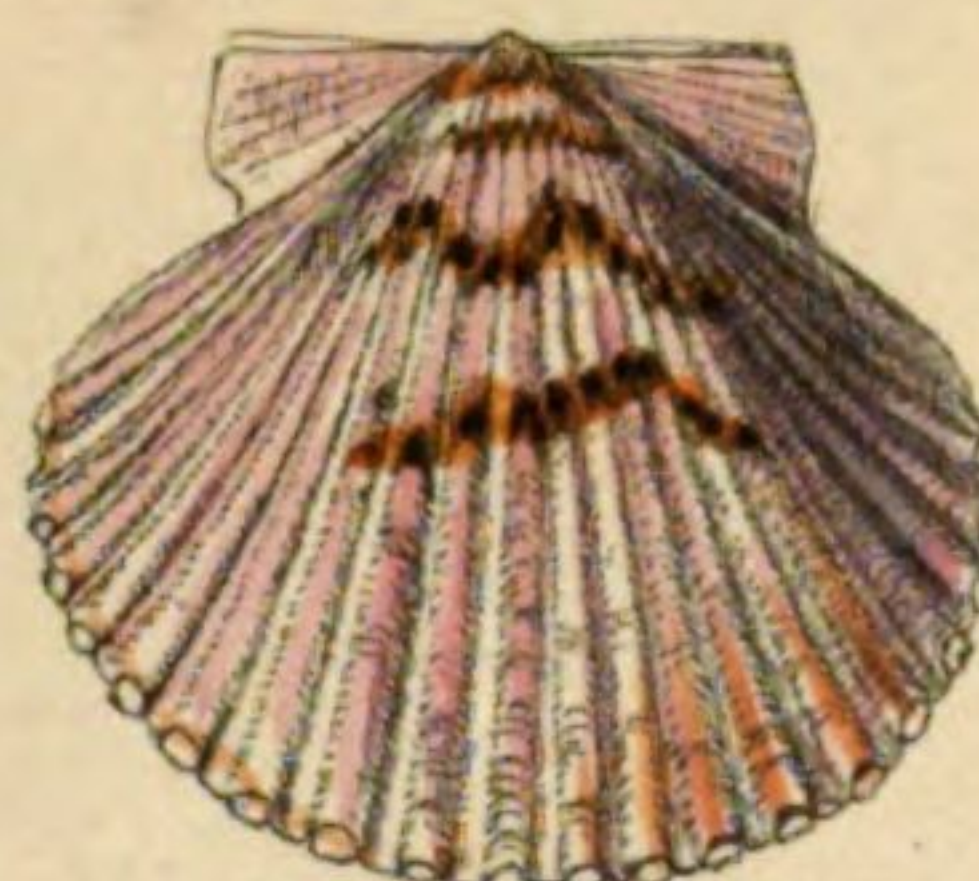
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124



126



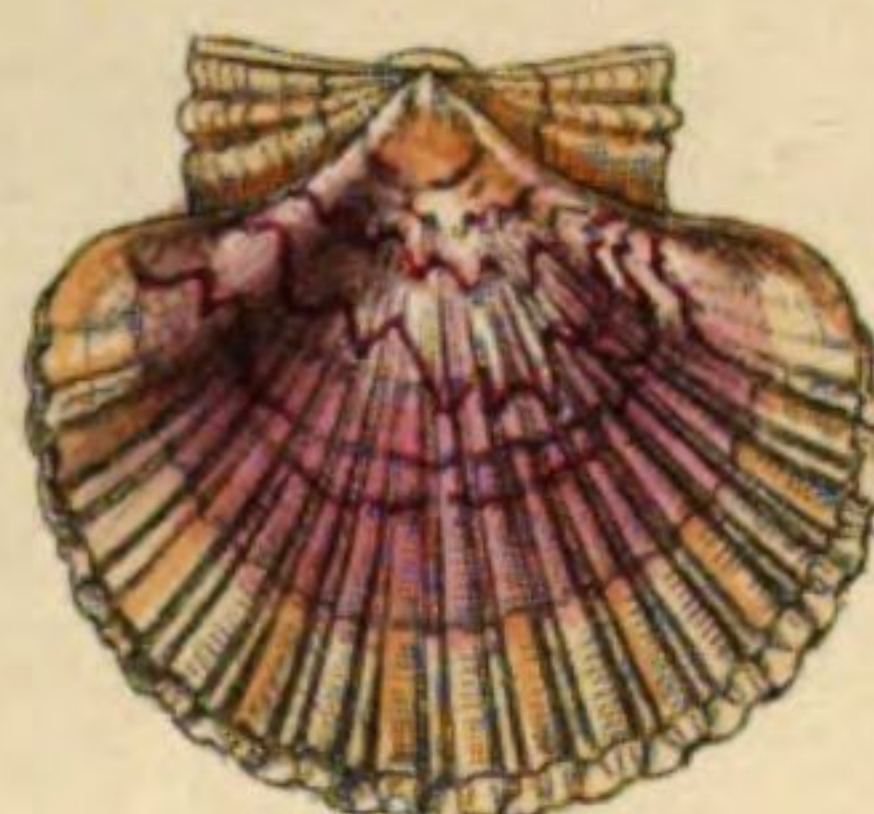
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127



128



129



130



131



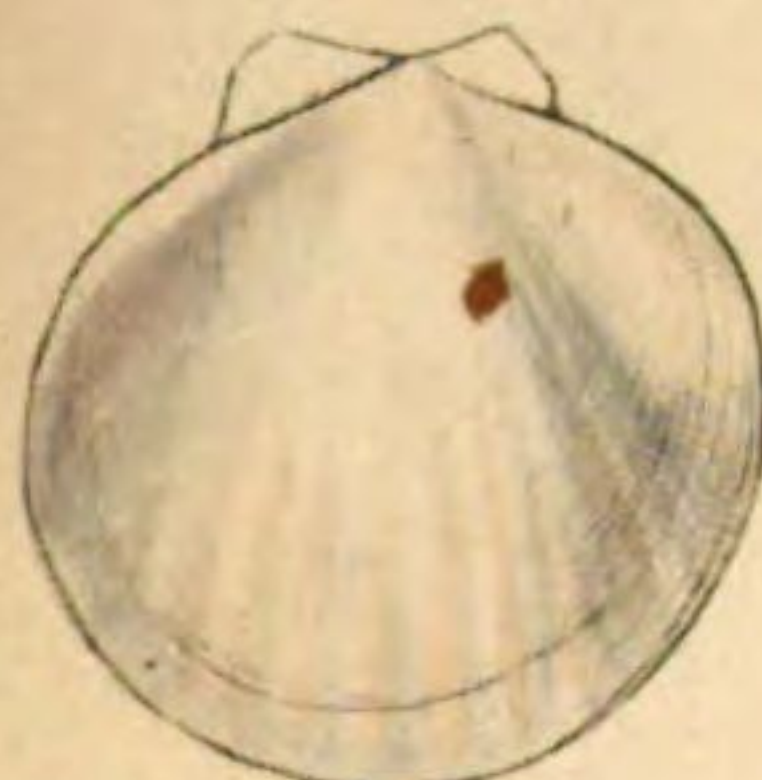
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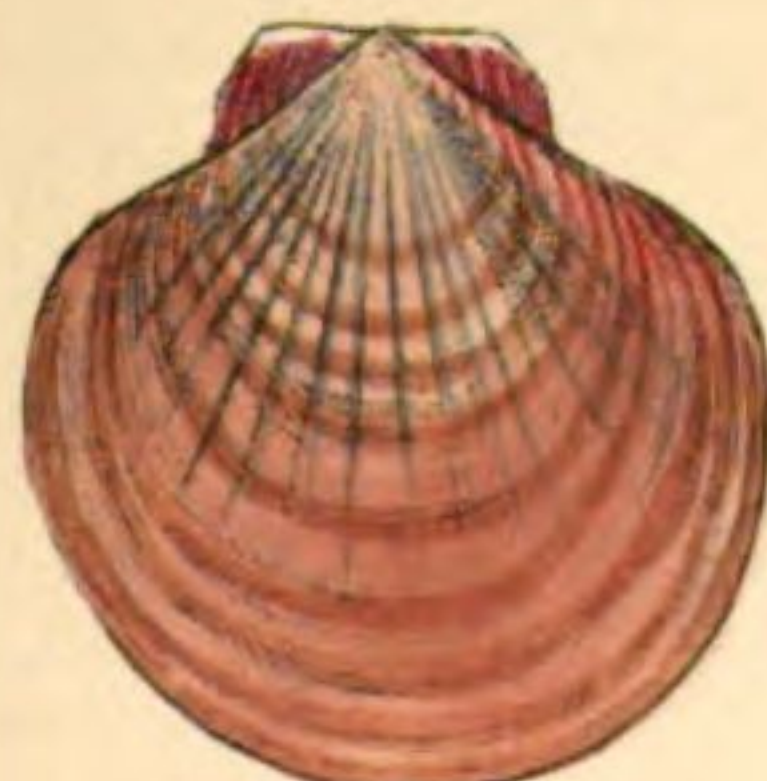
133



134



135



136



137



138

G.B.S. Jun.

$\frac{1}{3}$ nat diam



139



140



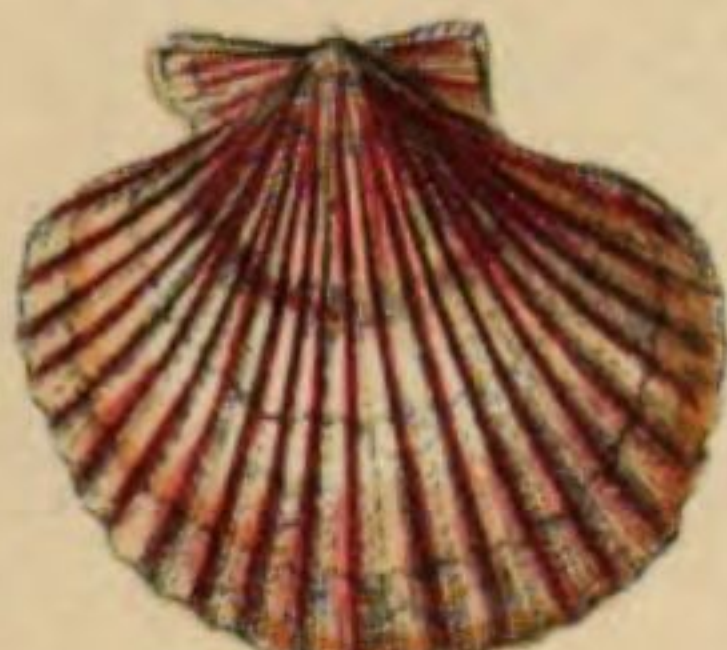
141



142



143



144



145



146



147



148



149



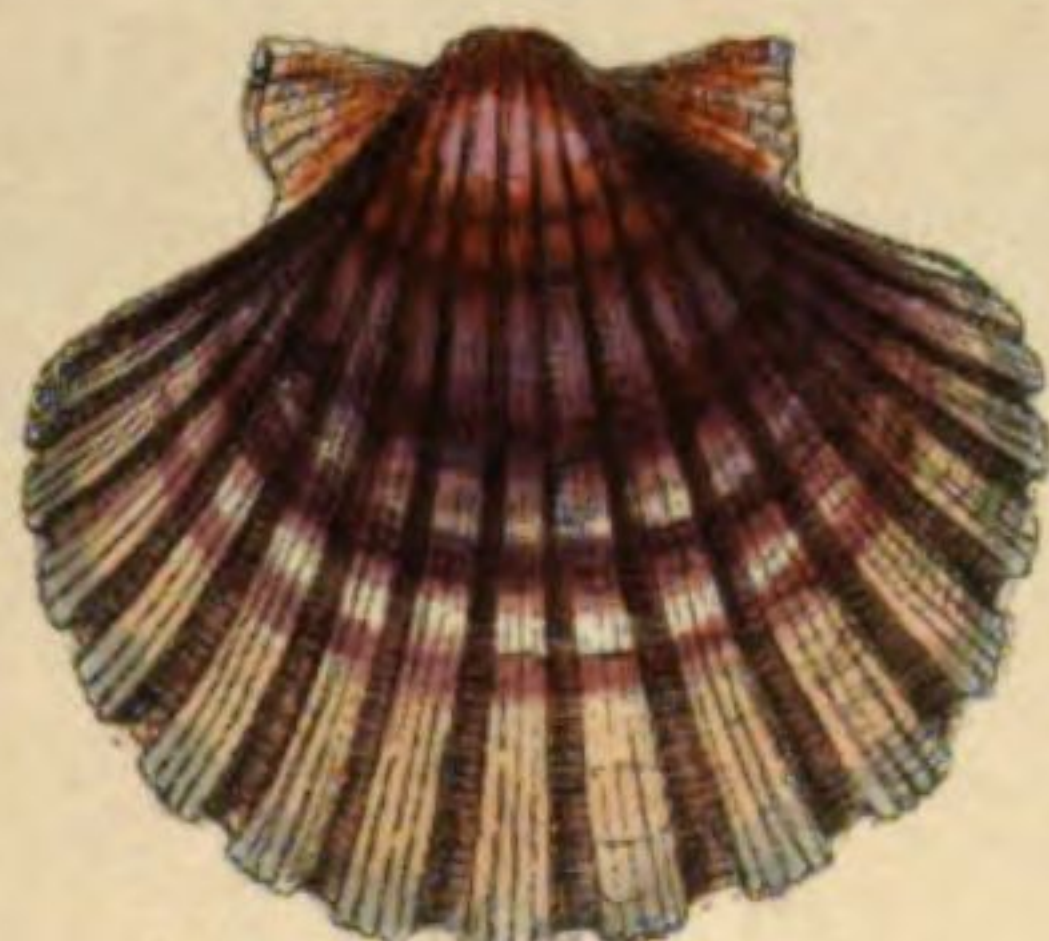
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151



152



153



154



155



156



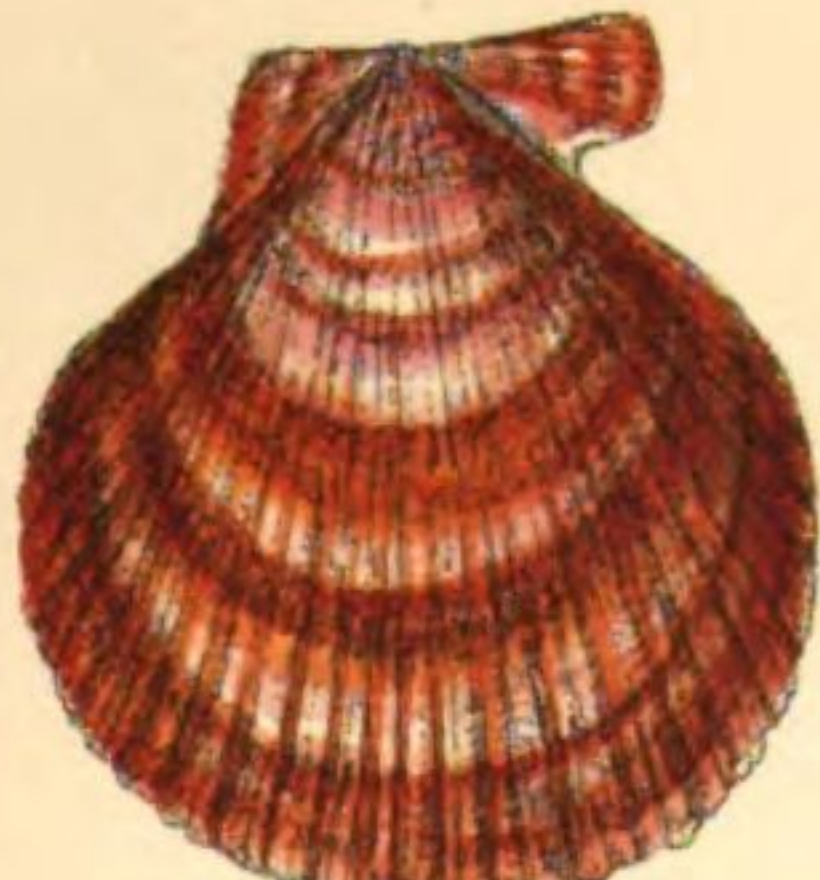
157



158



159



160



161



162

G.B.S. Junr

$\frac{1}{2}$ nat. diam.

XVIII



163



164



165



166



167



168



169



170



171



172



173



174



175



176



177



180



179



178



181



182



183



187



184



184



186



188



189



190



191



192

G.B.S. Junr.

$\frac{1}{2}$ nat. diam.

XIX



193



194



195



196



197



198



199



200



201



202



203



204



205



206



207



208



209



210



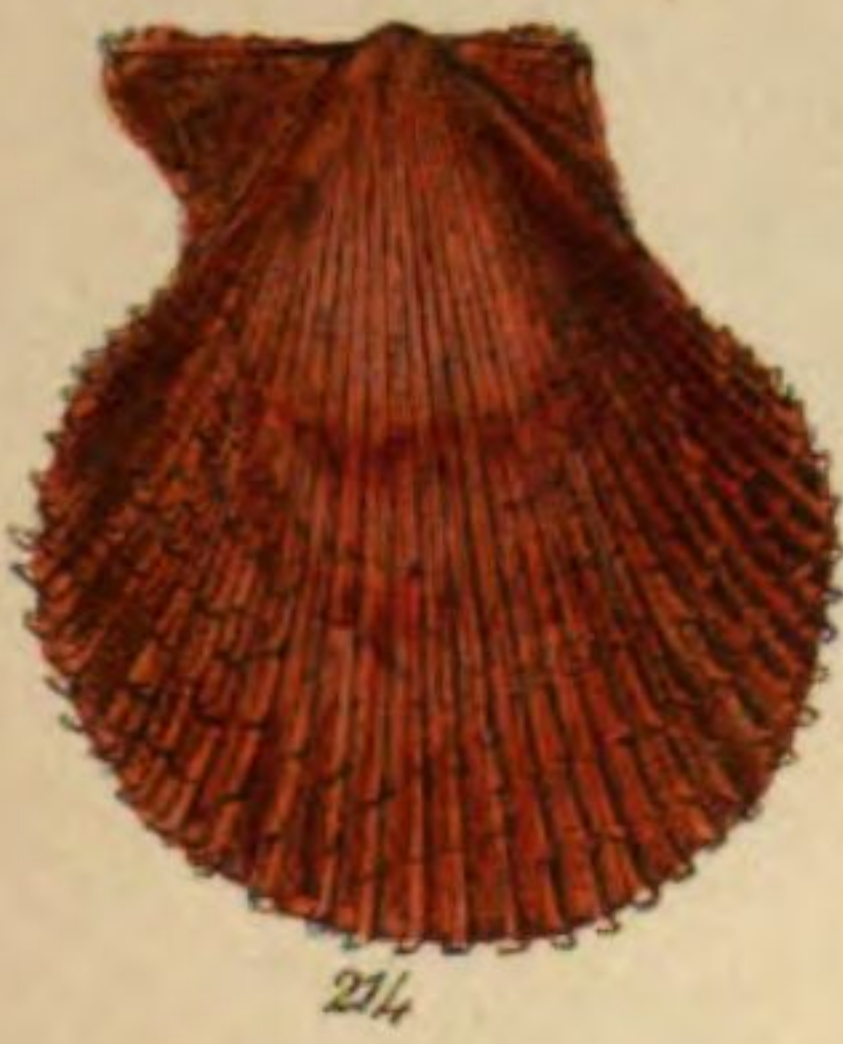
211



212



213



214



215



216



217



221



219



220



218



222



223



224



225

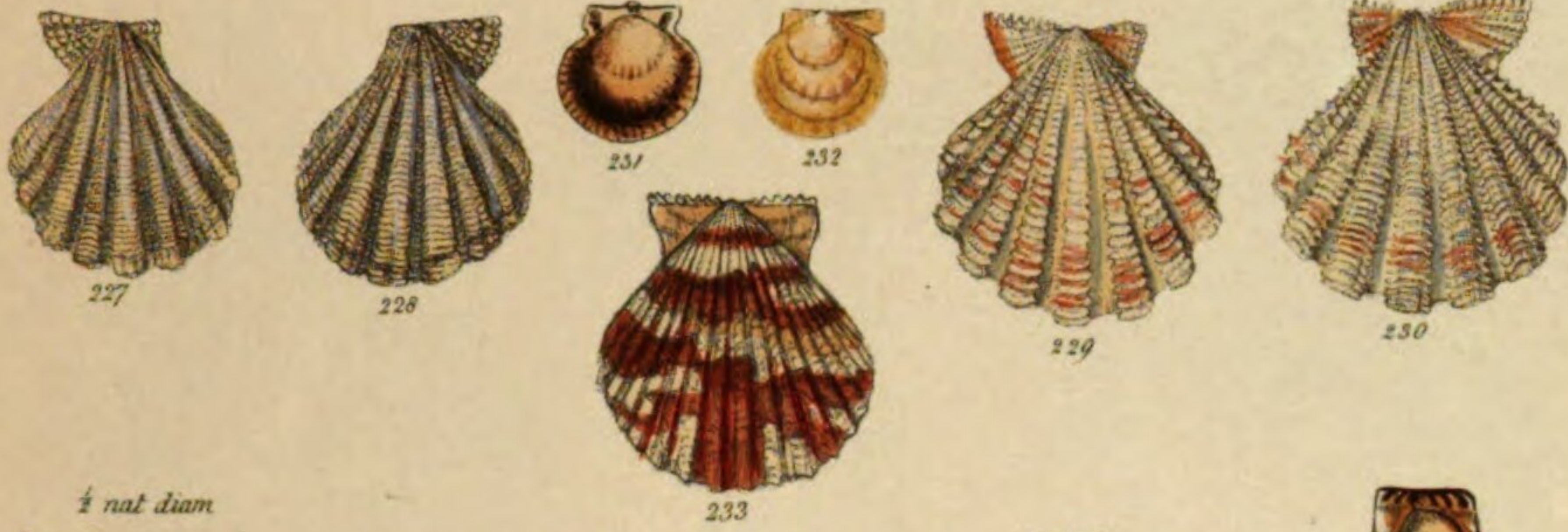


226

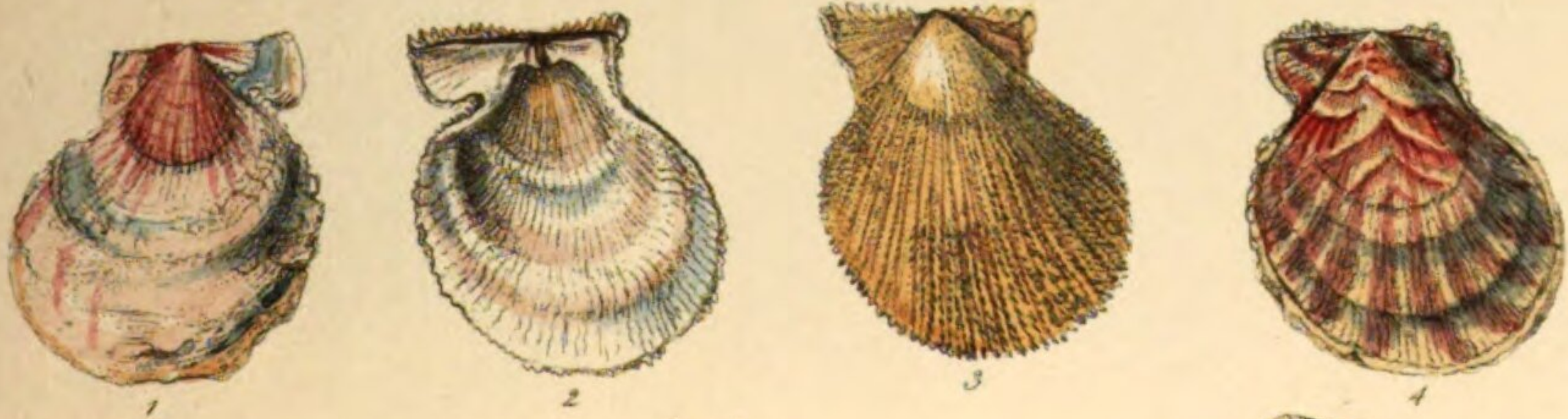
G.B.S. Jan. 7

nat diam

XX



$\frac{1}{2}$ nat diam

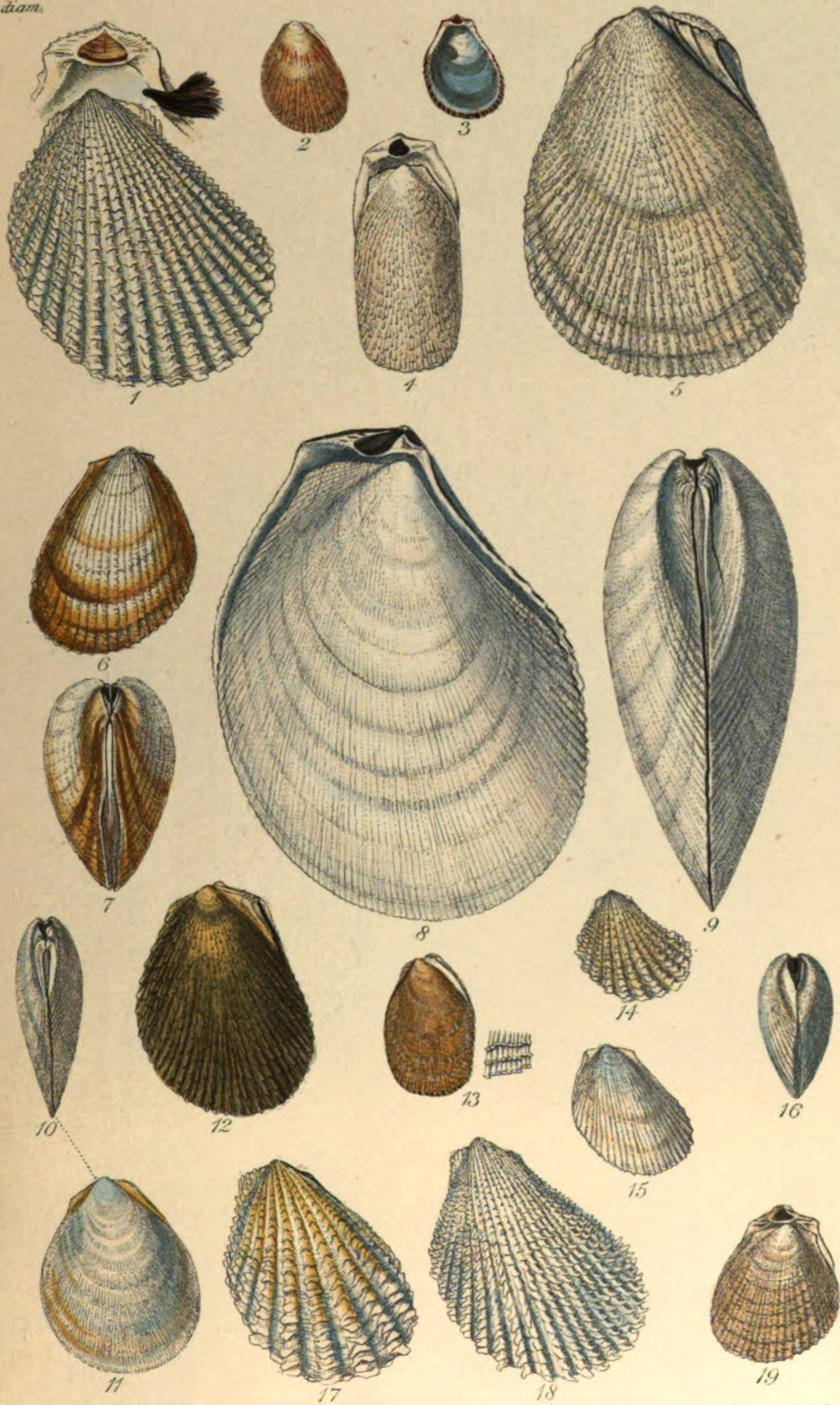


$\frac{3}{4}$ nat diam

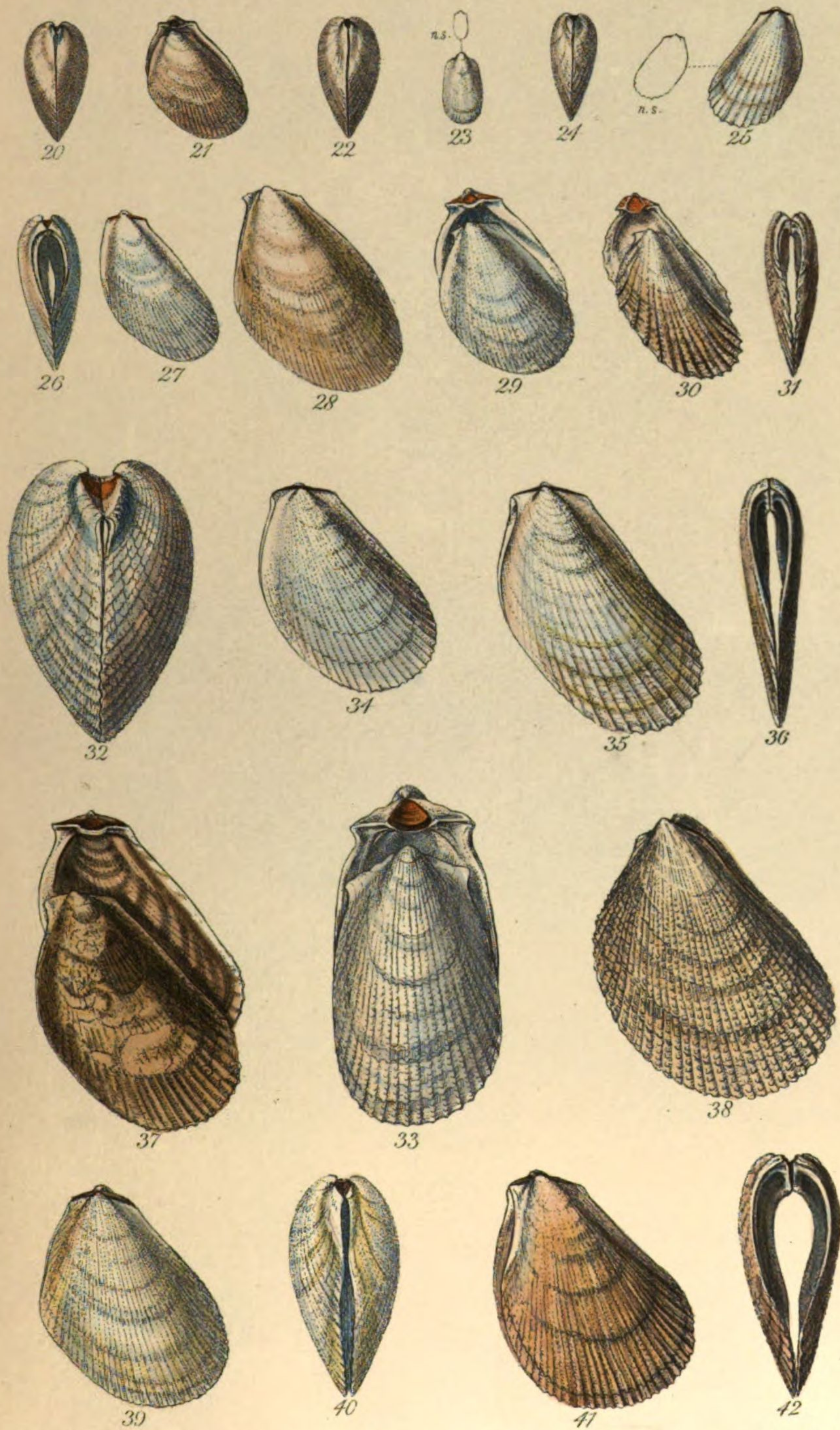
7 G.B.S. Jun.

$\frac{1}{2}$ nat. diam.

XXI



G.B.S. Jun^r



1875

1. 1. 1. 1. 1. 1.

2. 2. 2. 2. 2.















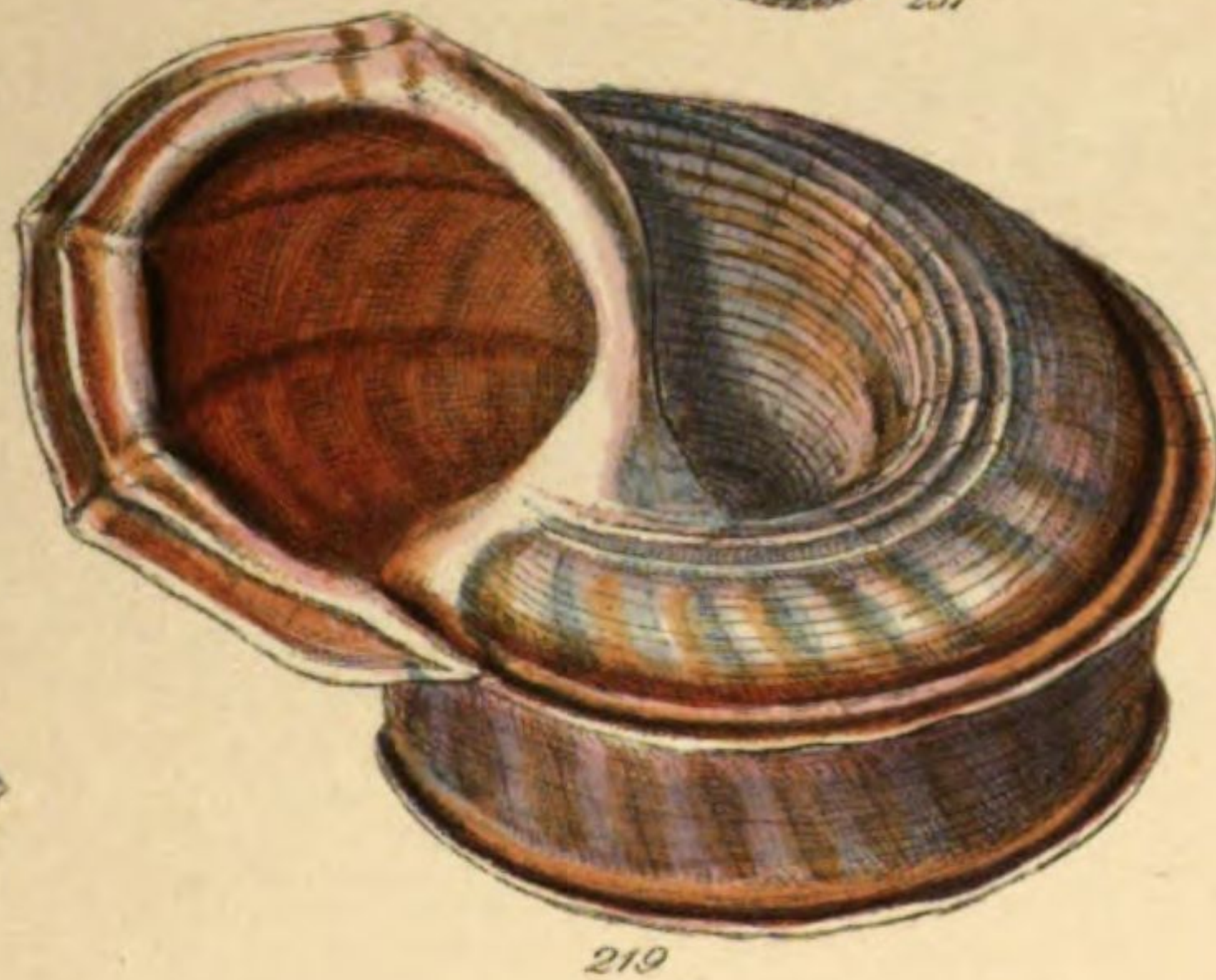


(Fig. 217, 218, 219, carried to PLXXX)

G. B. S. Junt

(Fig. 217. 218. 219. included)

XXX.



G.B.S. Junr

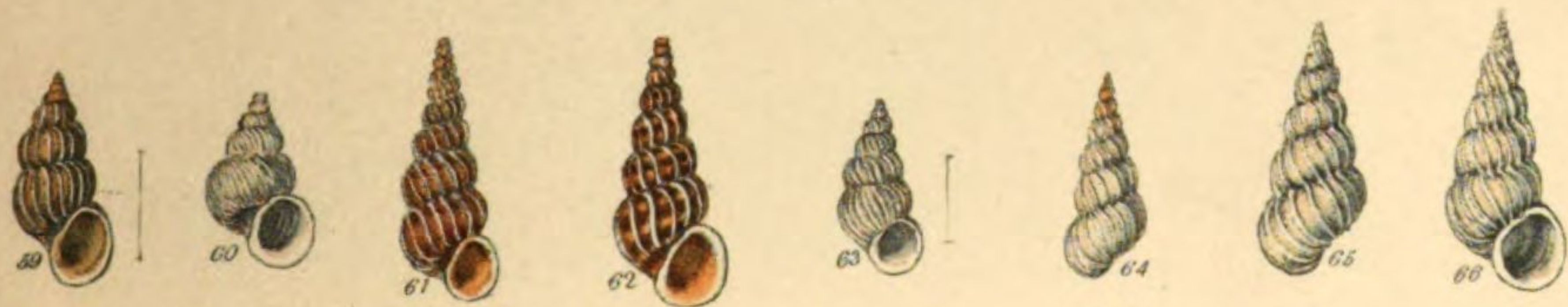
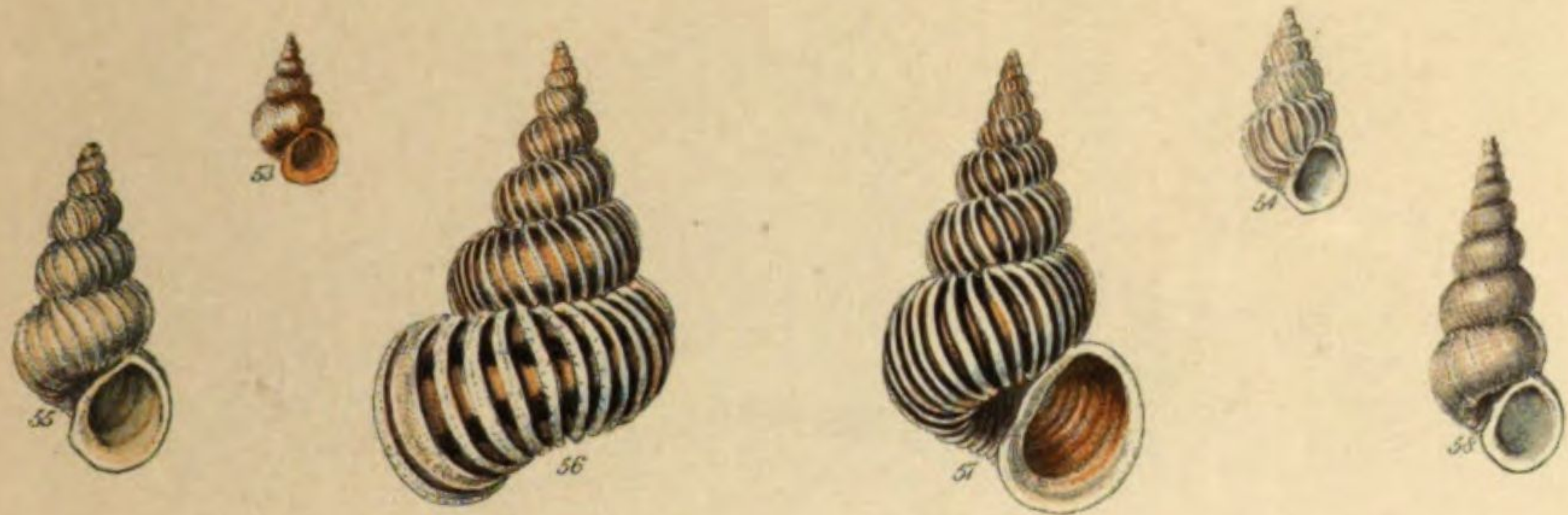


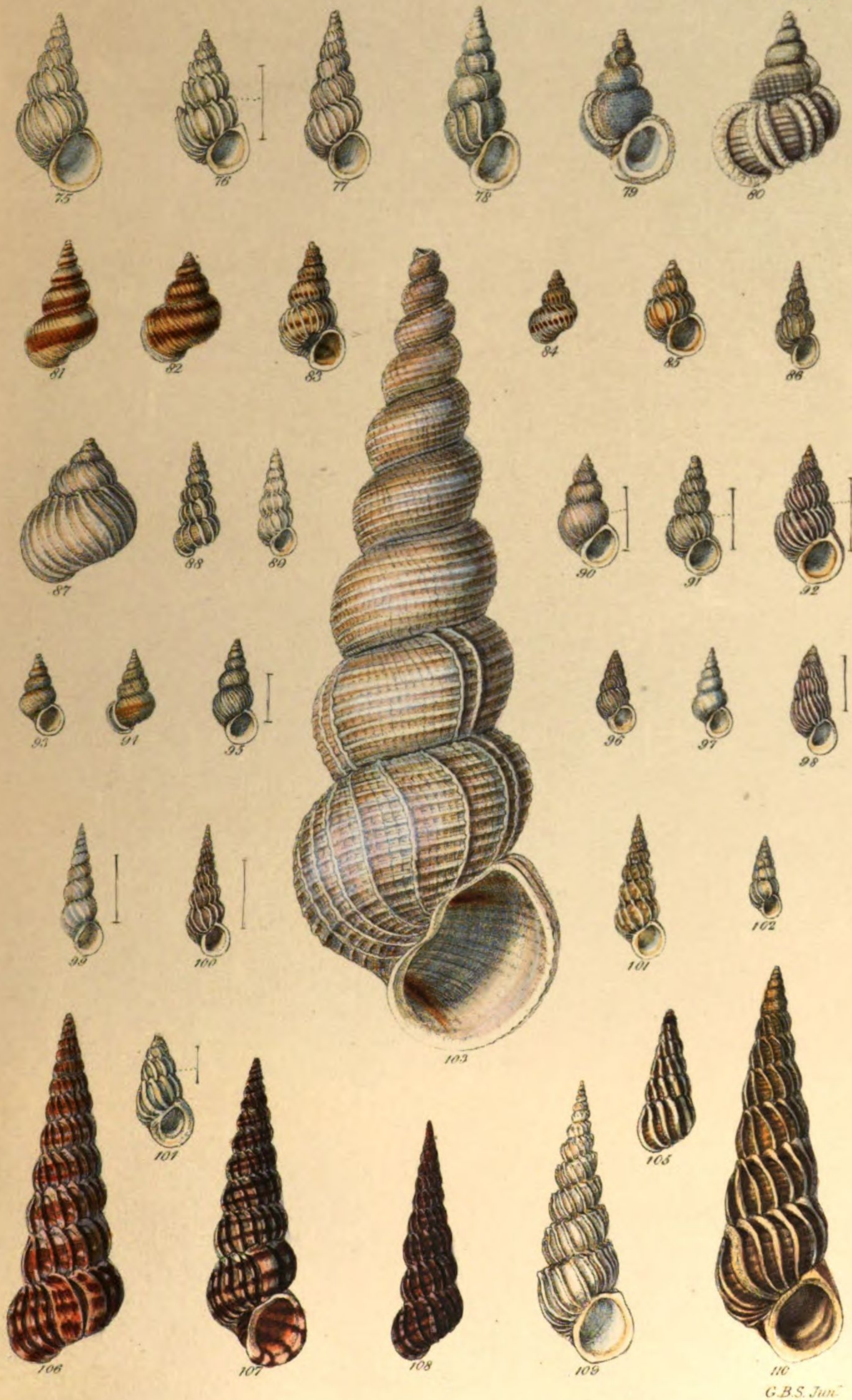
Nat. size.

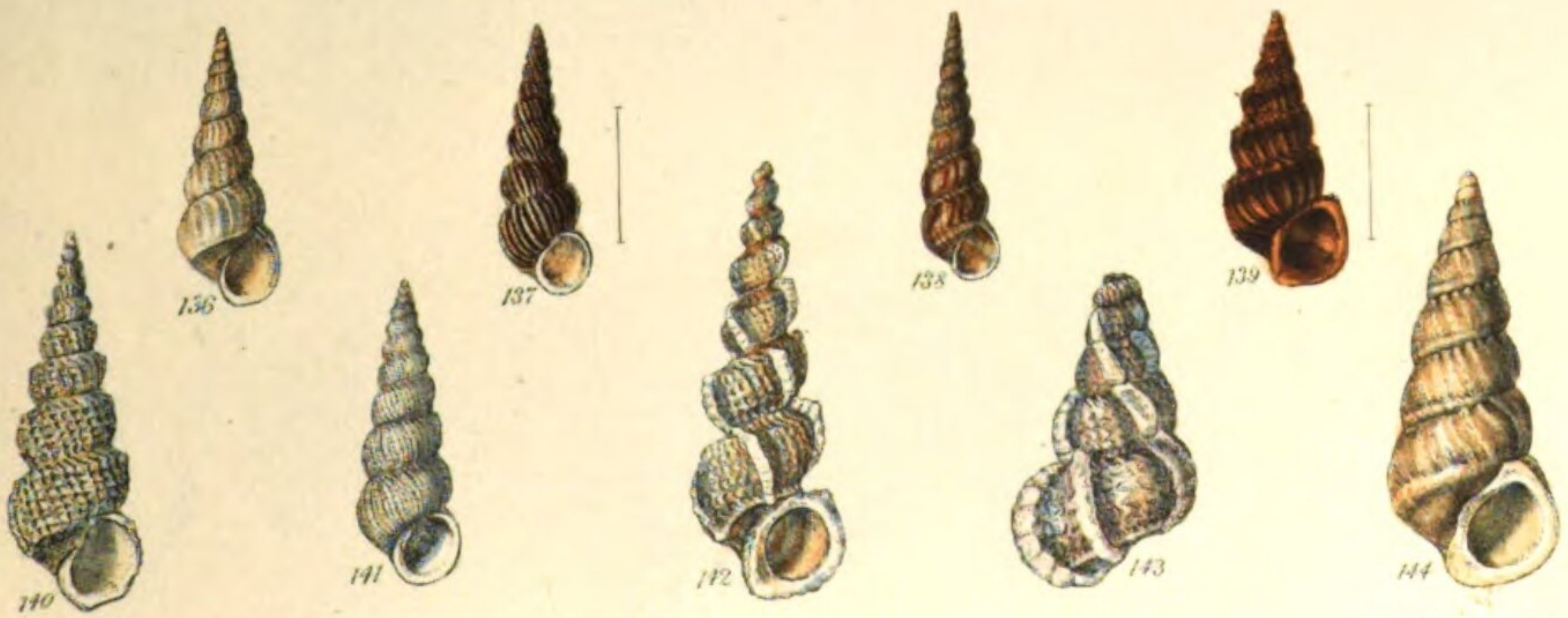
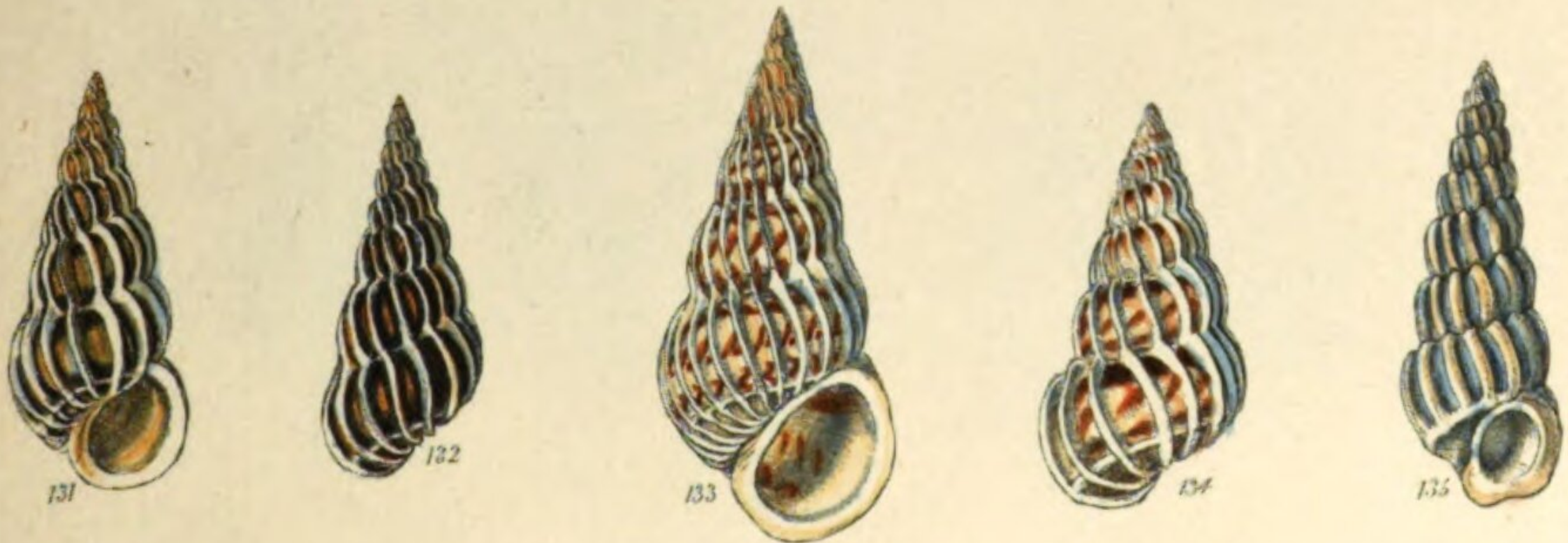
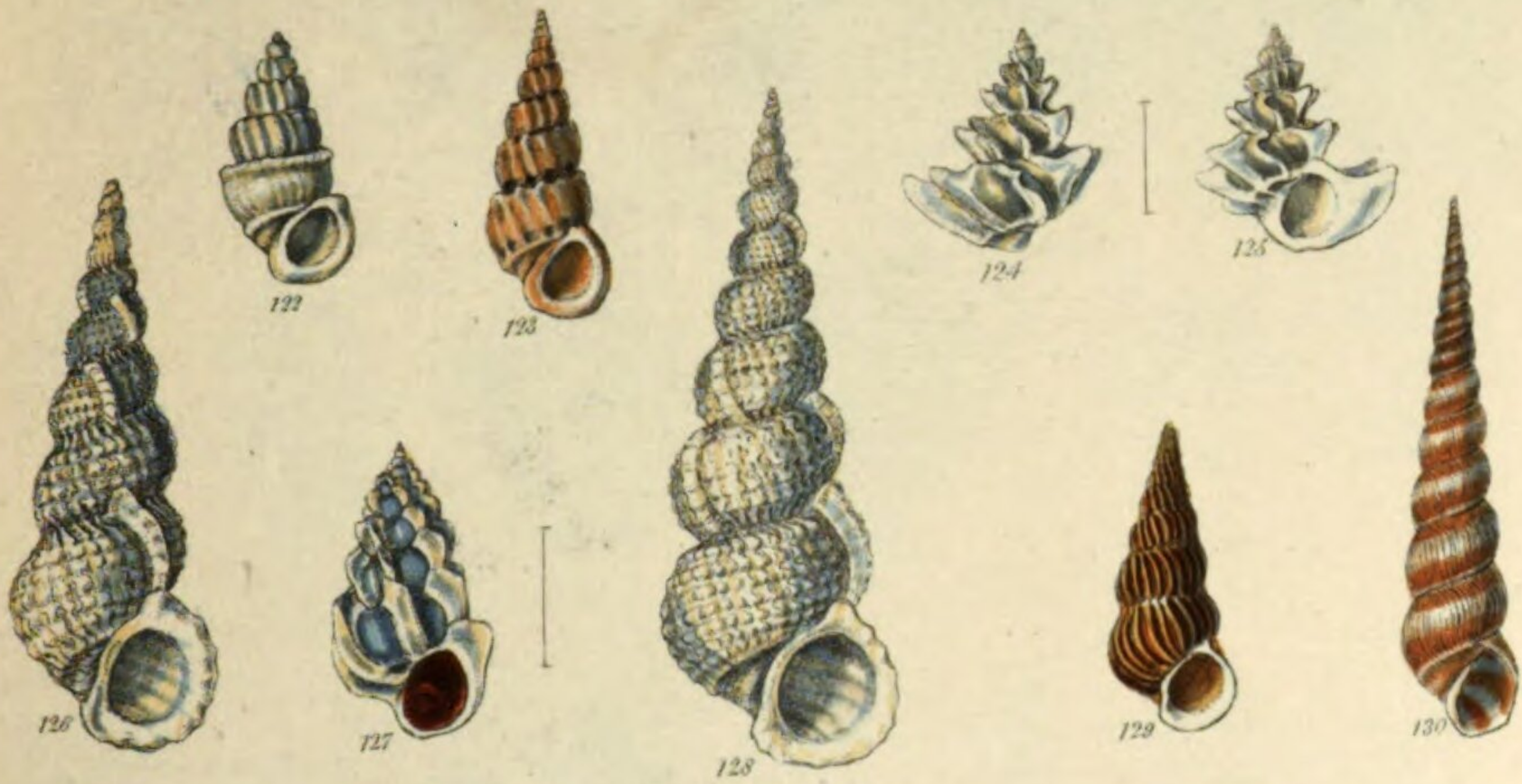
XXXVII



G.B.S. Junr.

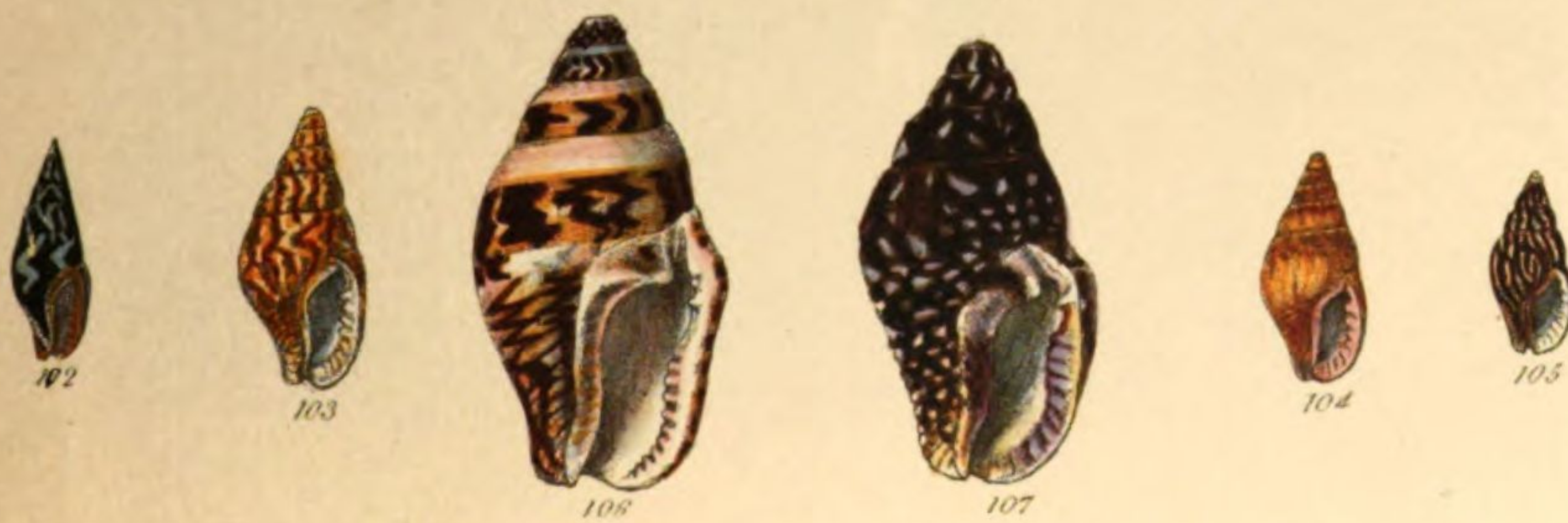
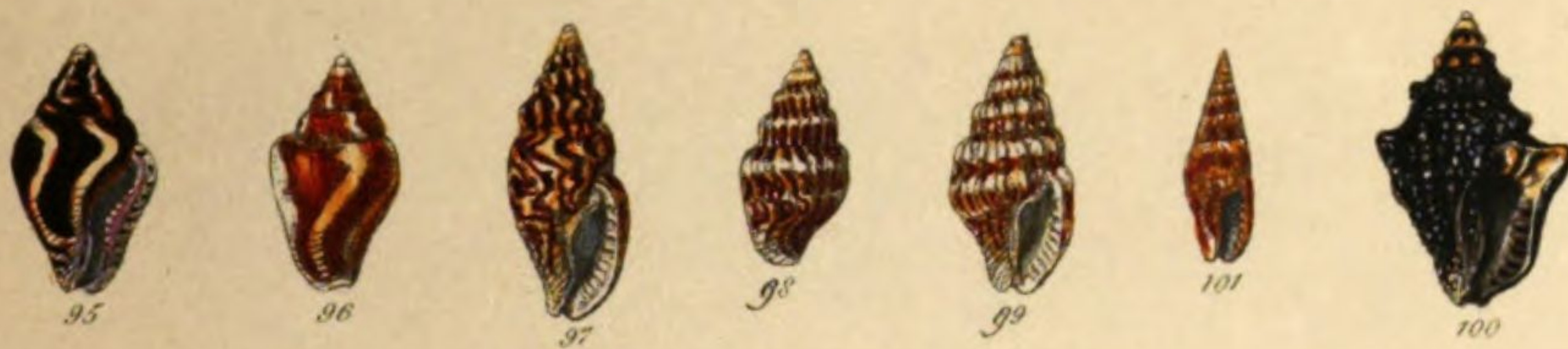


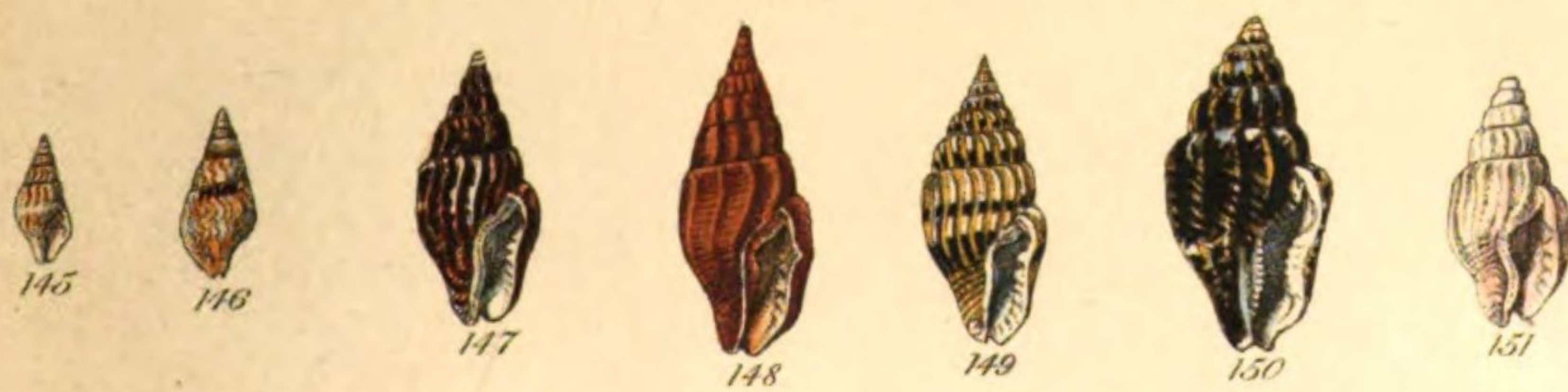
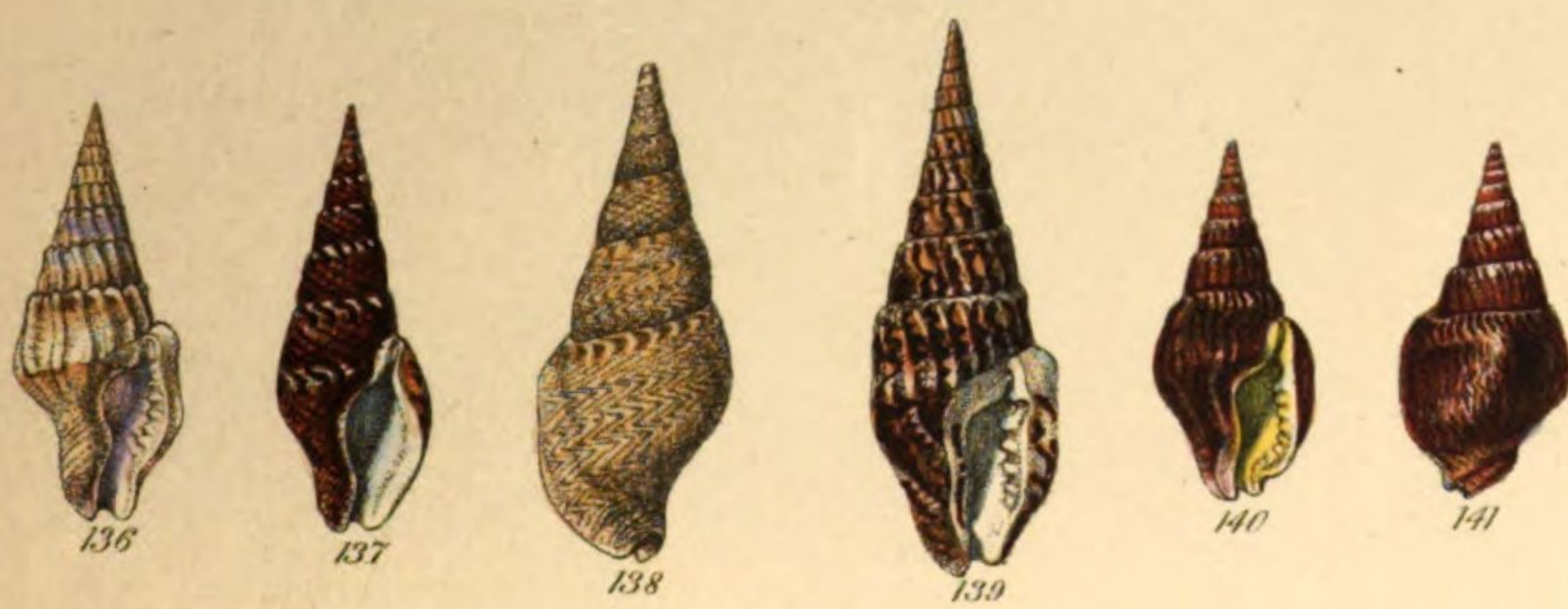
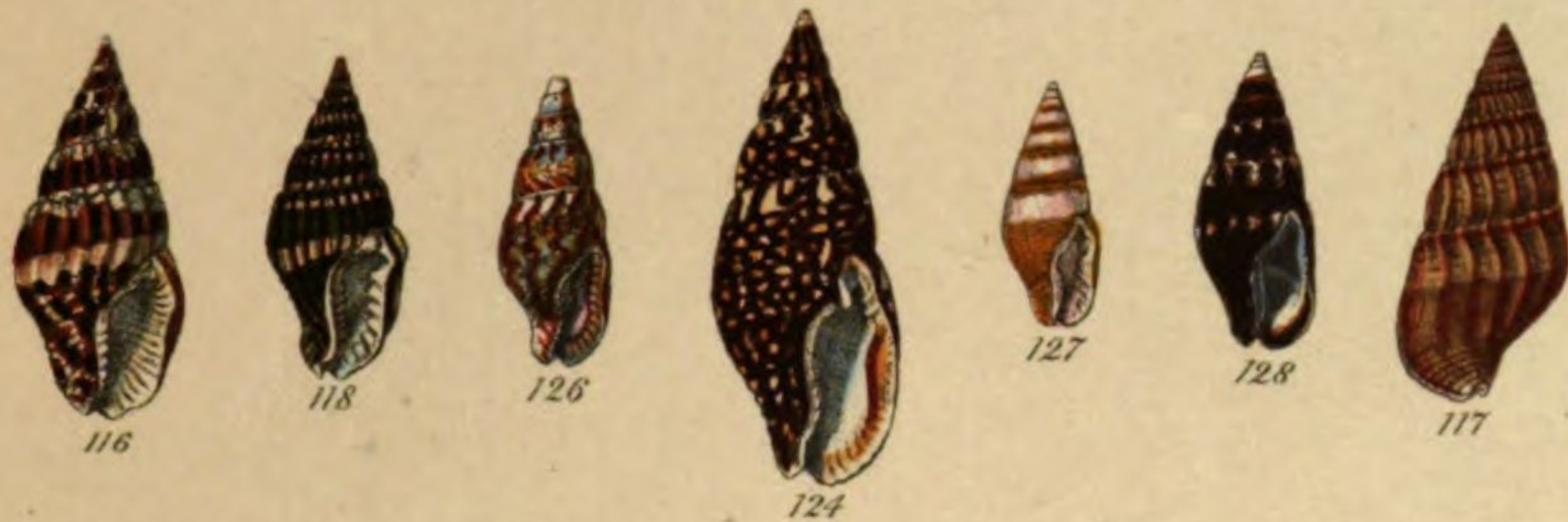
















$\frac{1}{4}$ nat. Diam.

XLII



G.B.S. Junr.

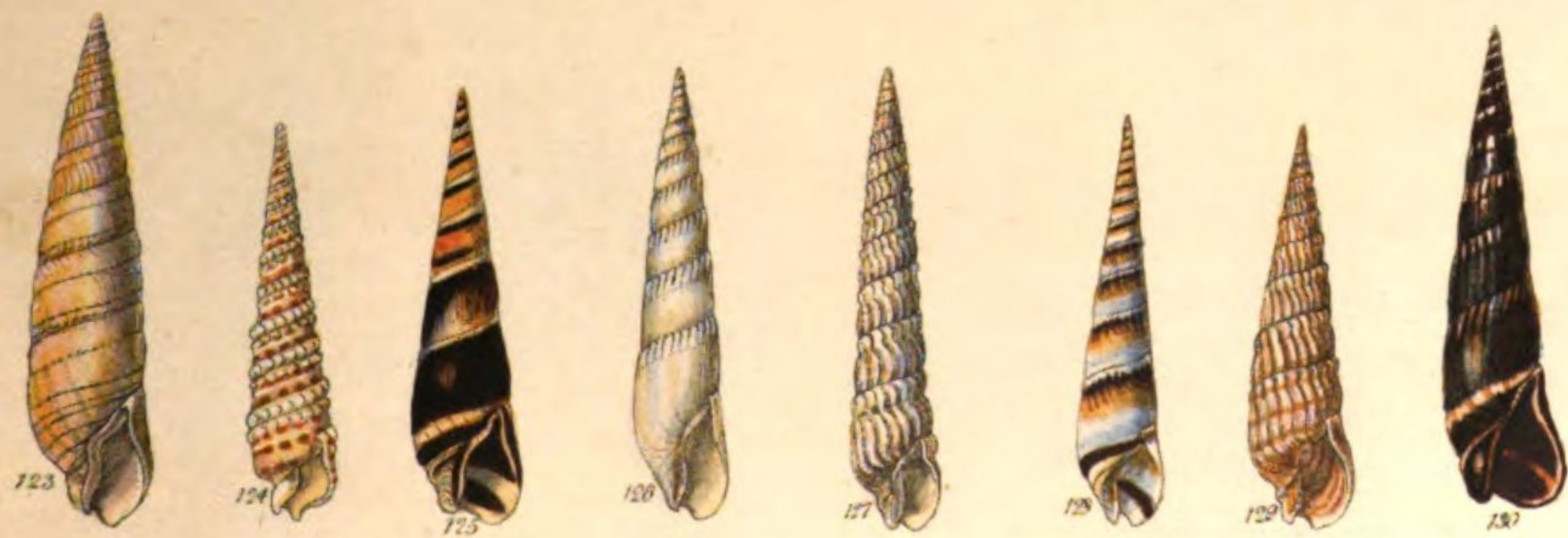
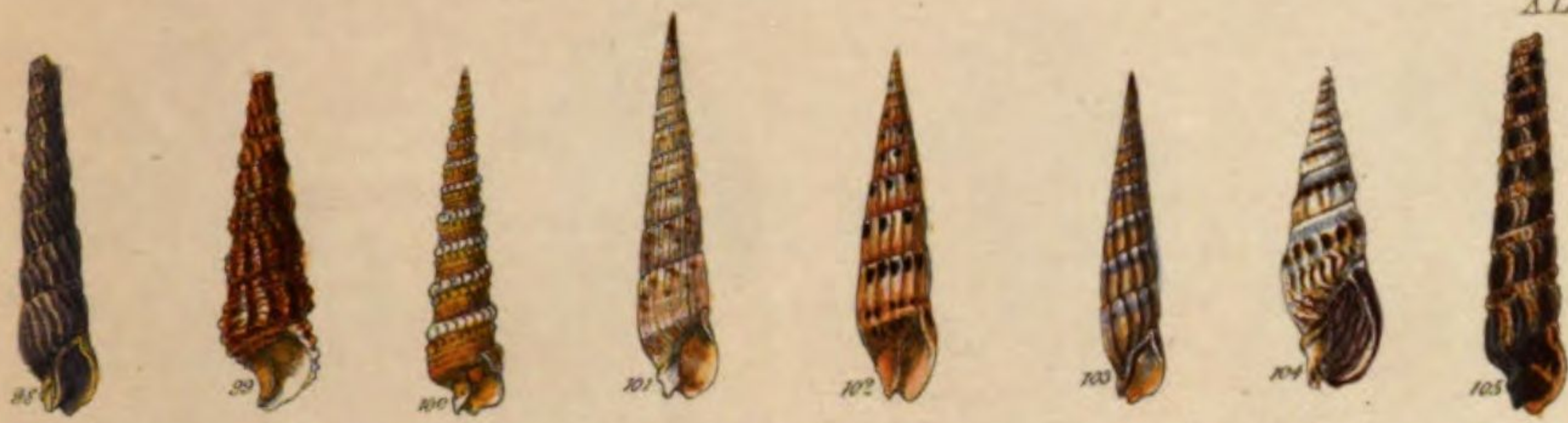
3rd nat. diam.

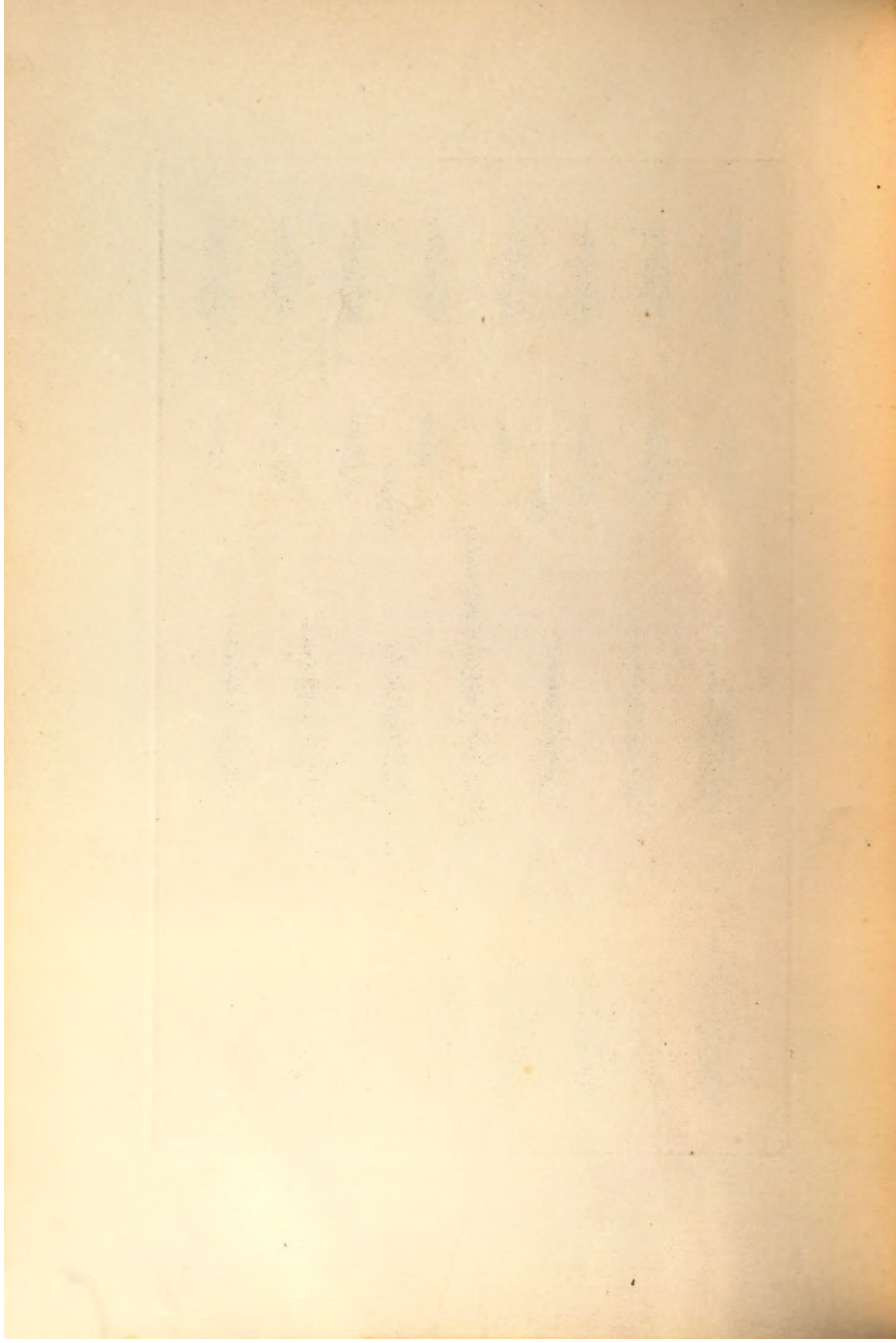
XLIII



G.B.S. Junr.







$\frac{1}{2}$ nat diam

XLVI



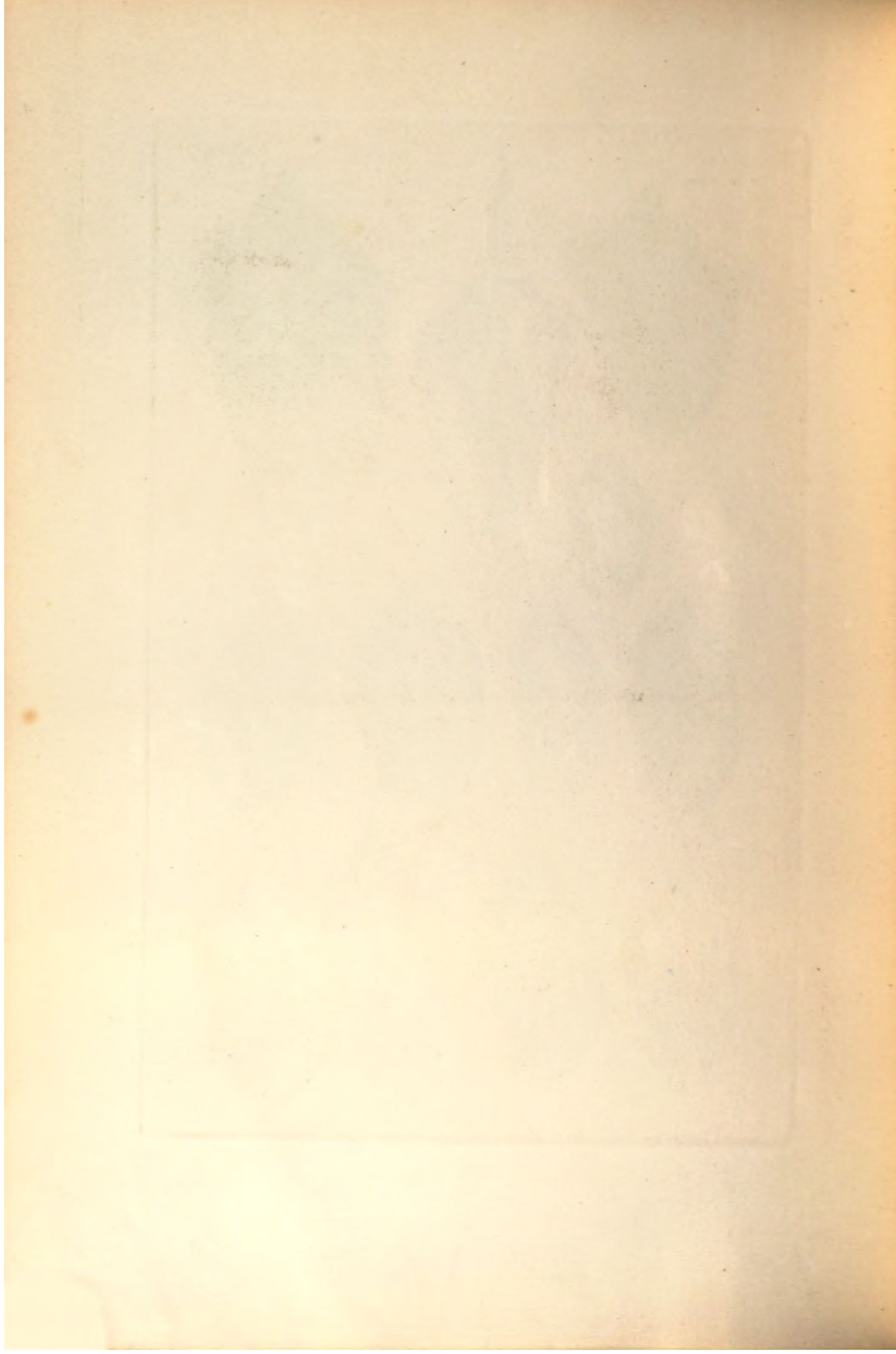
G.B.S. Jun'

1/2 not shown

XLVII



G.B.S. Jun.



$\frac{1}{2}$ nat. diam.

XLVIII



GBS. Jm.



$\frac{1}{2}$ nat. diam.

XLIX



G.B.S. Junr

nat. diam.

L



G.B.S. Juv.

$\frac{2}{3}$ nat. diam.

LI



59



60



61



62



63



64



66



65



67



68

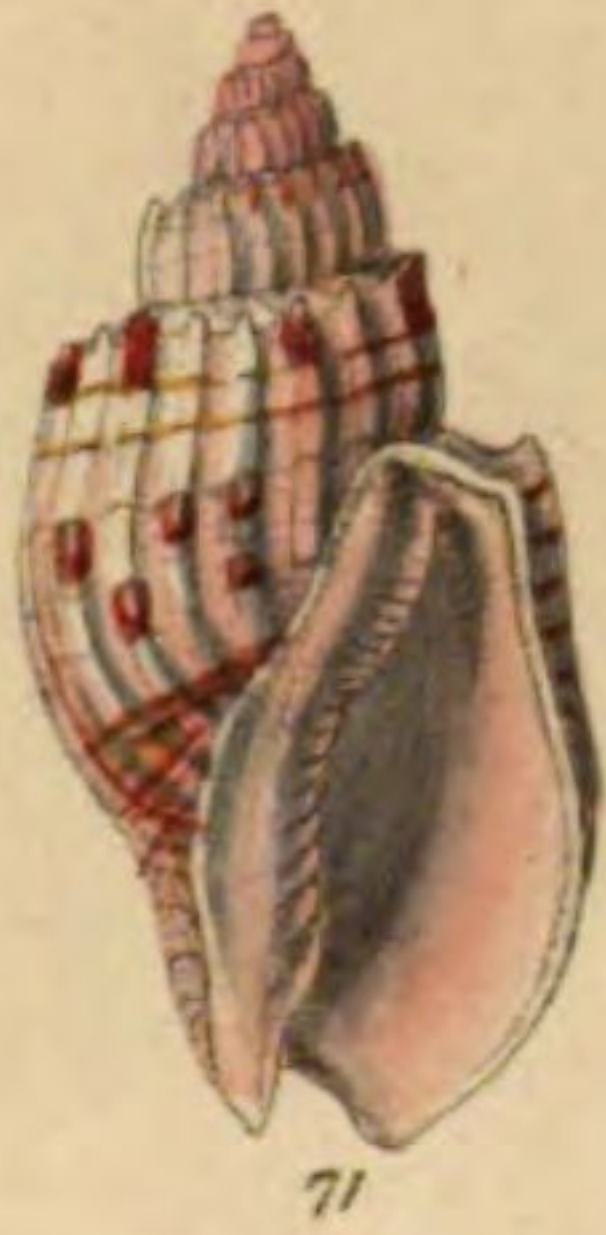


69



70

GBS. Jun^r





84



83



85



86



87



88



89



90



91



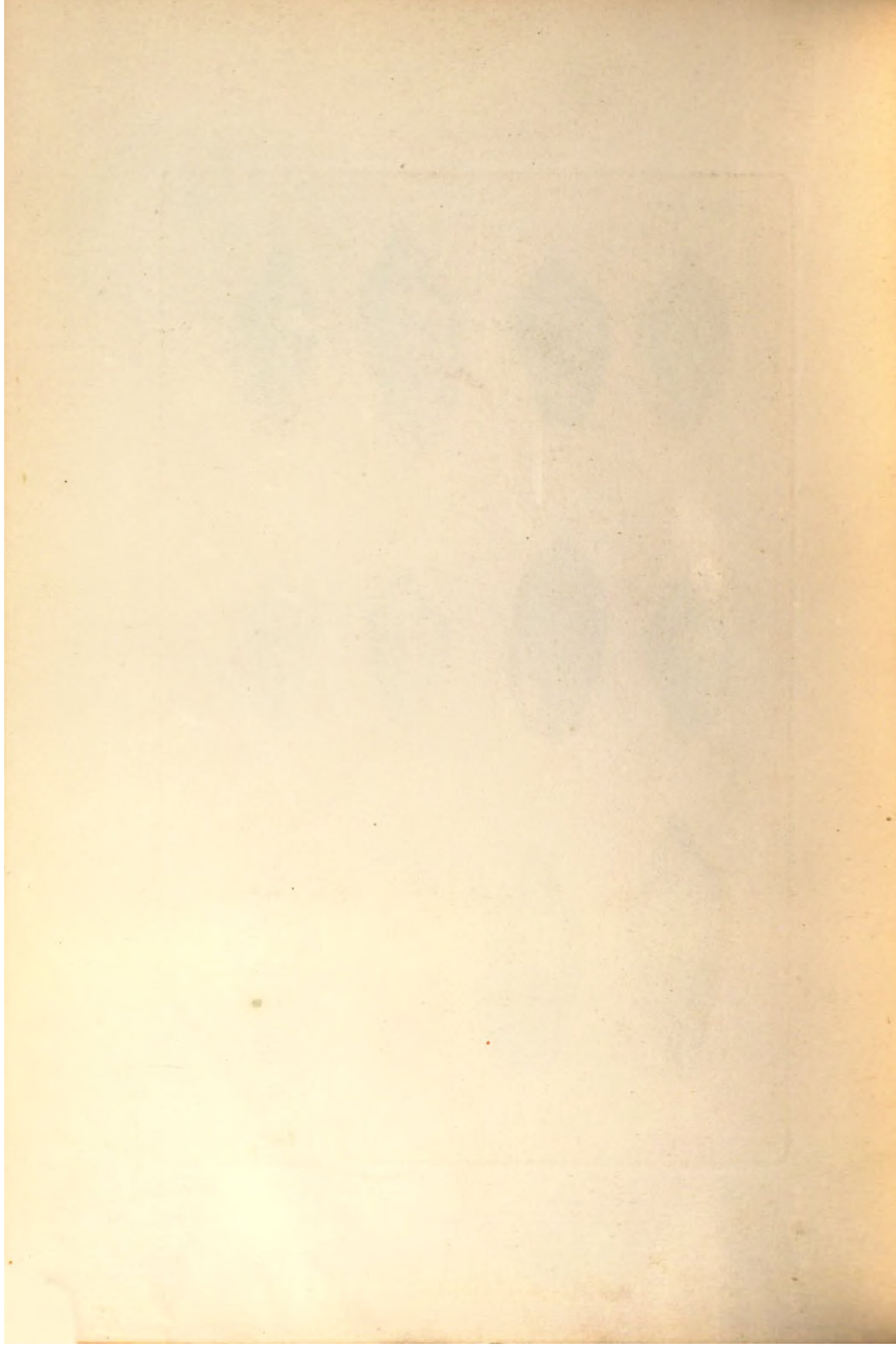
92



93



94



$\frac{2}{3}$ nat. diam.

LIV.



GBS Jan^r

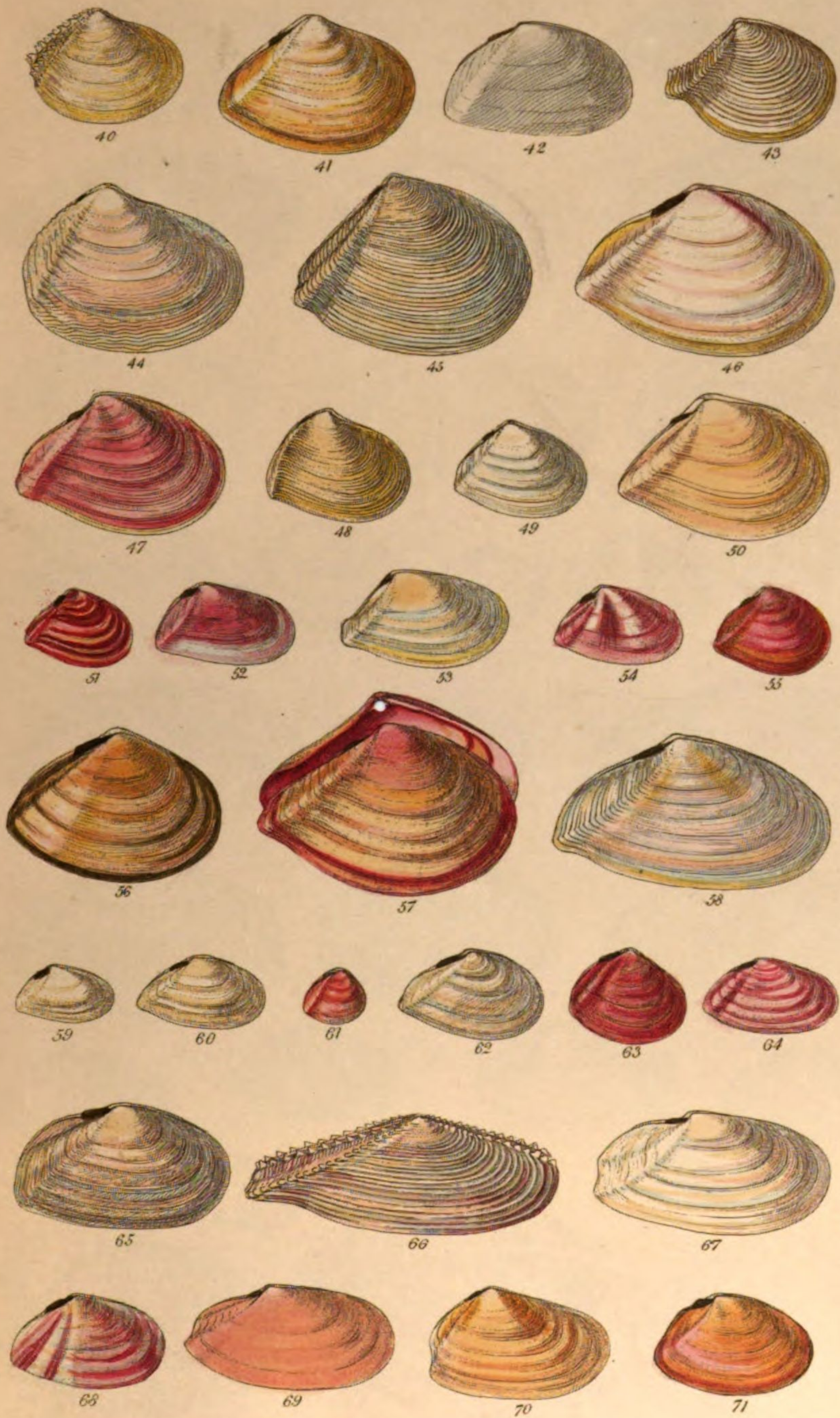
nat. diam.

LV



G.R.S. Jun.



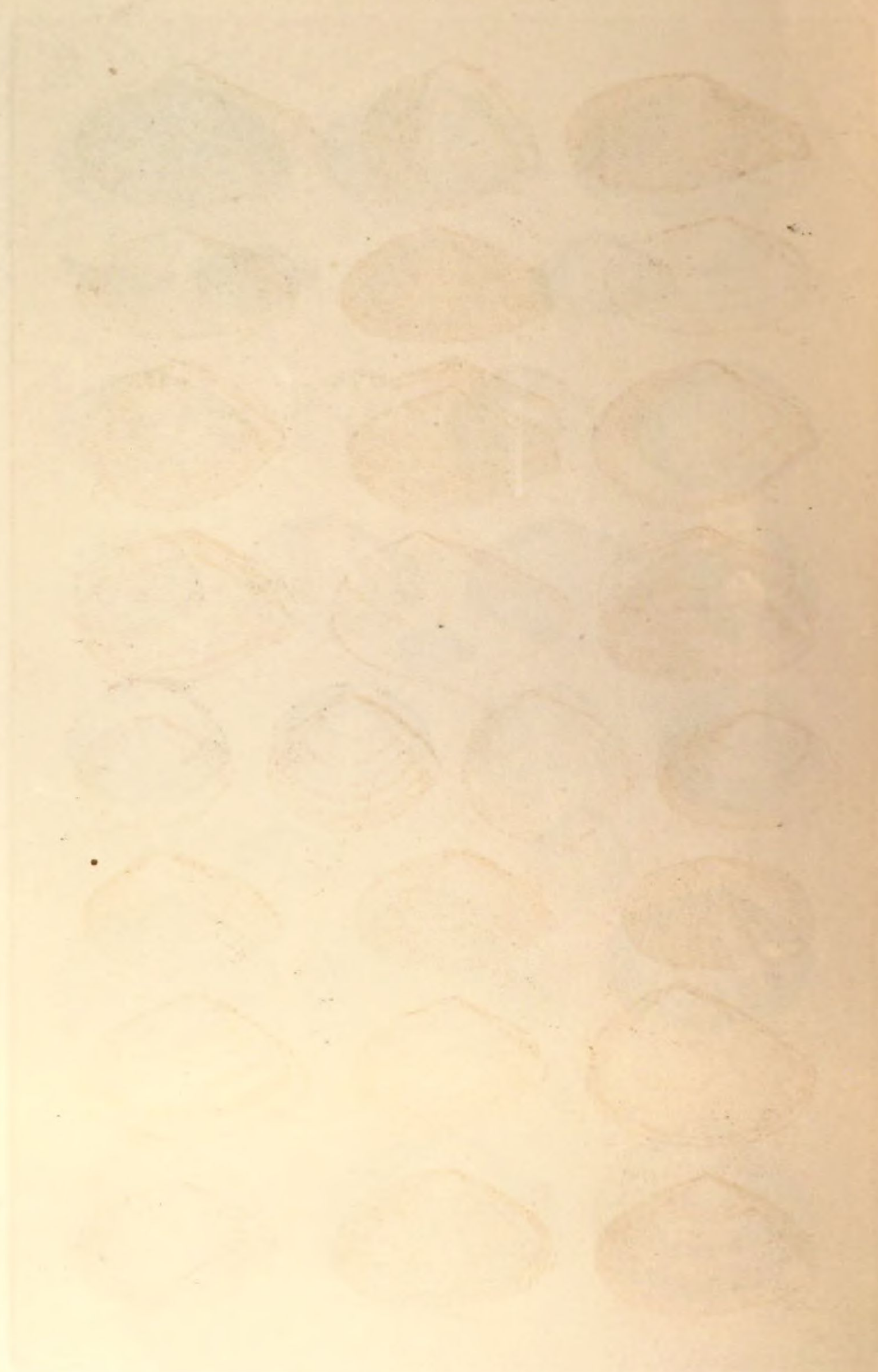


1111



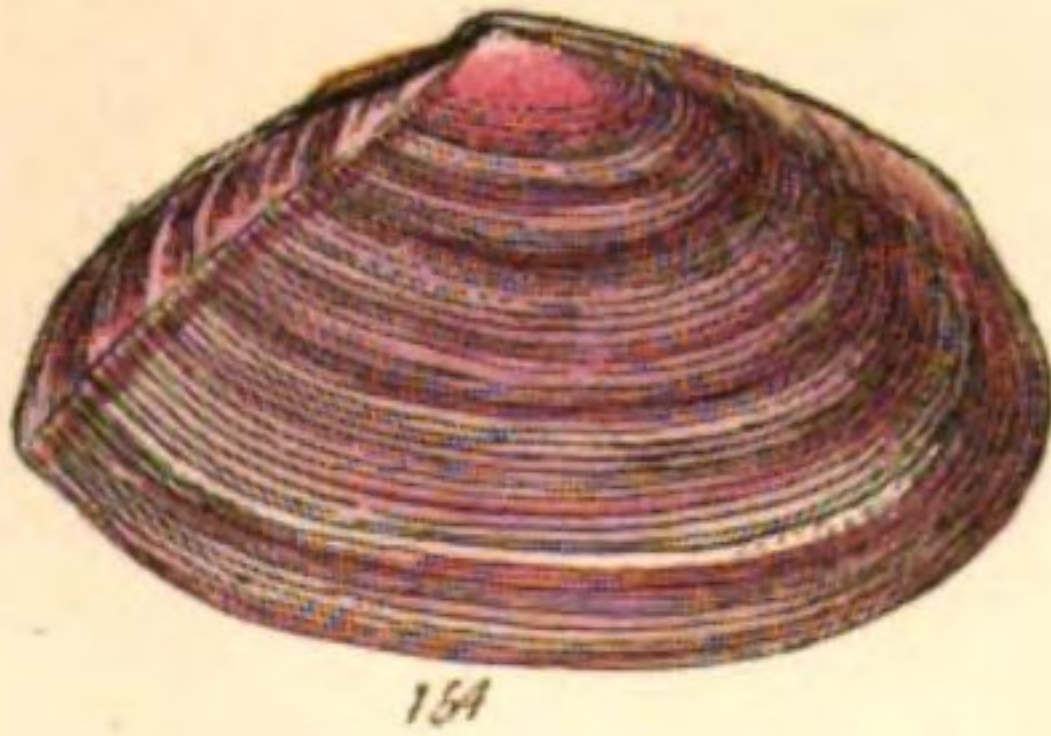
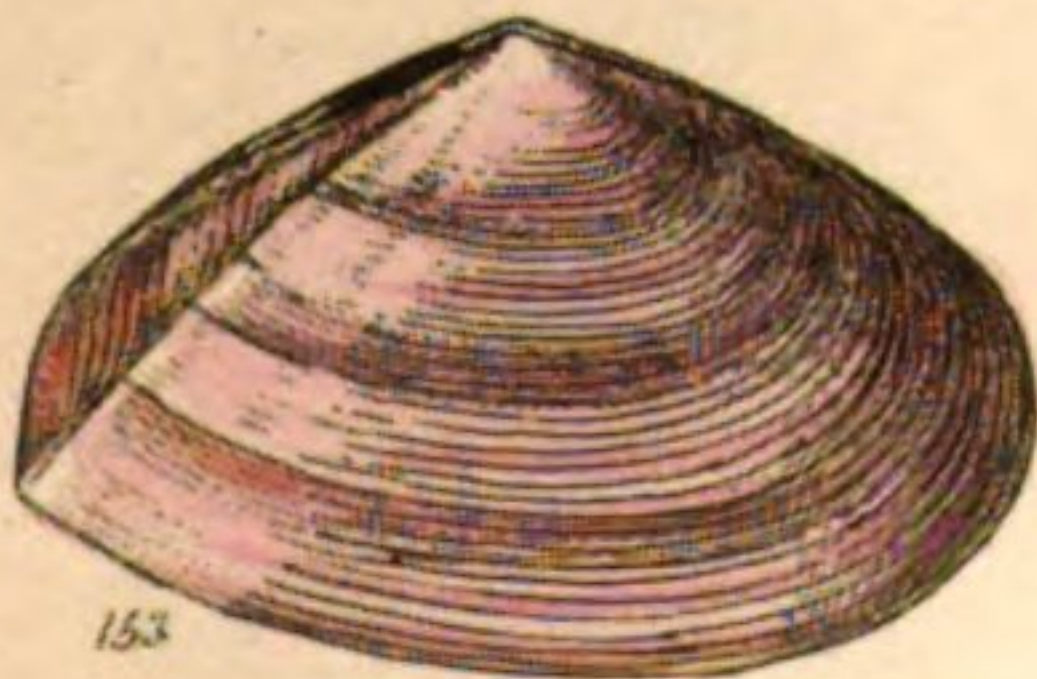
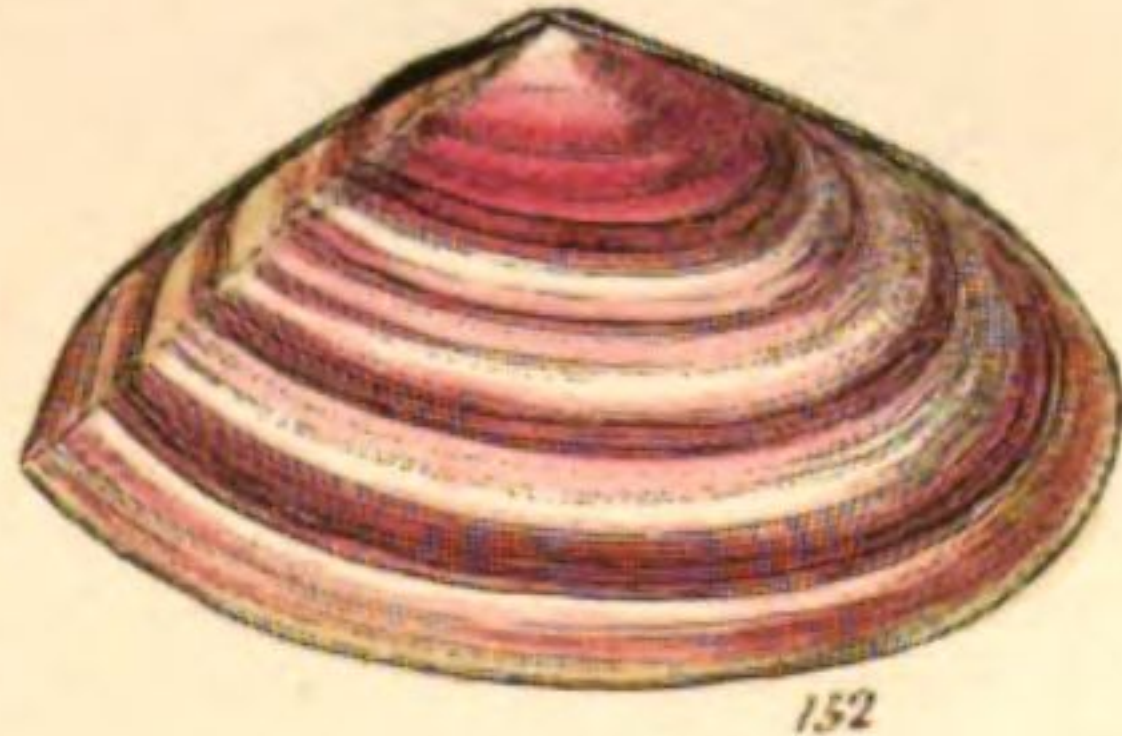
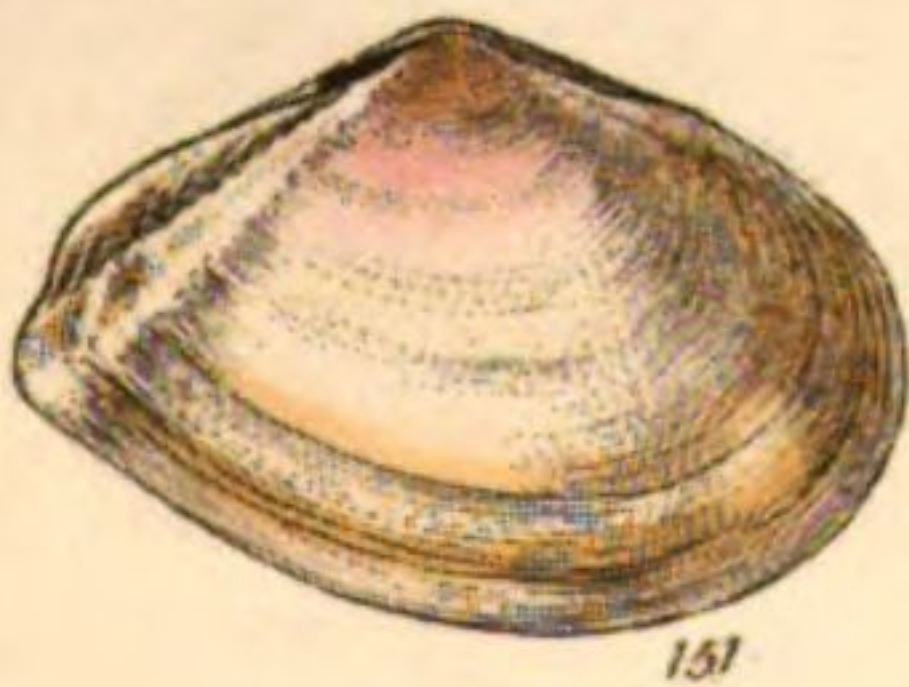
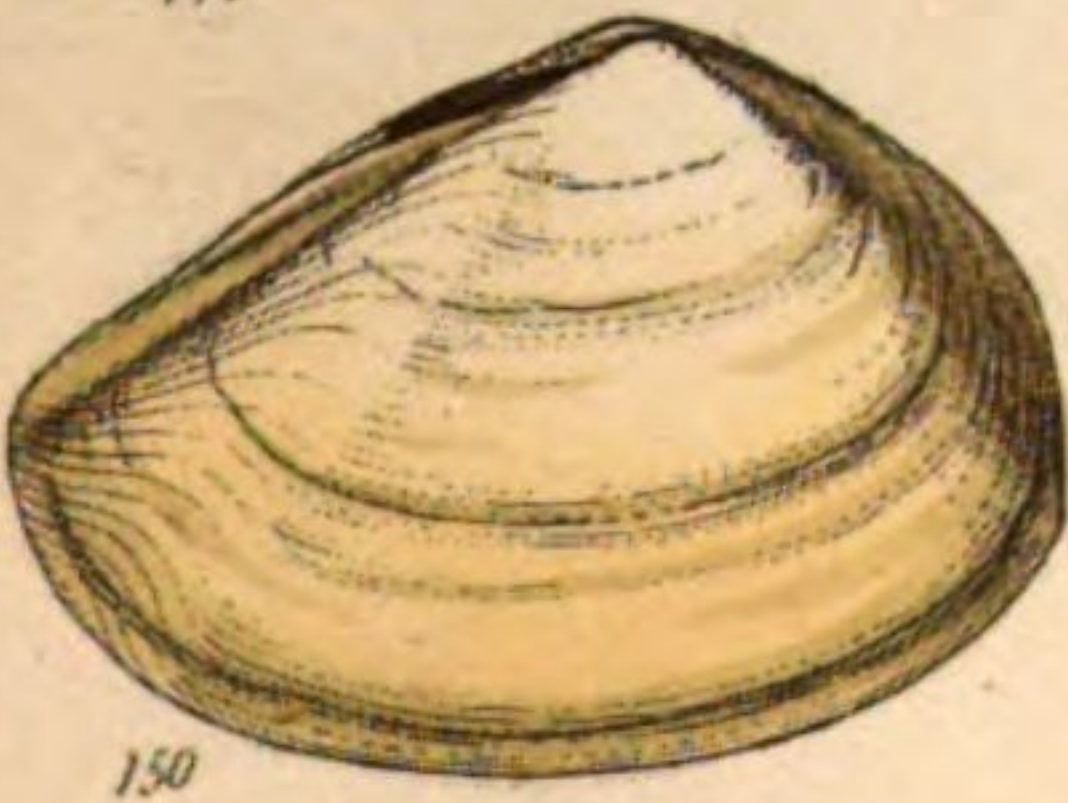
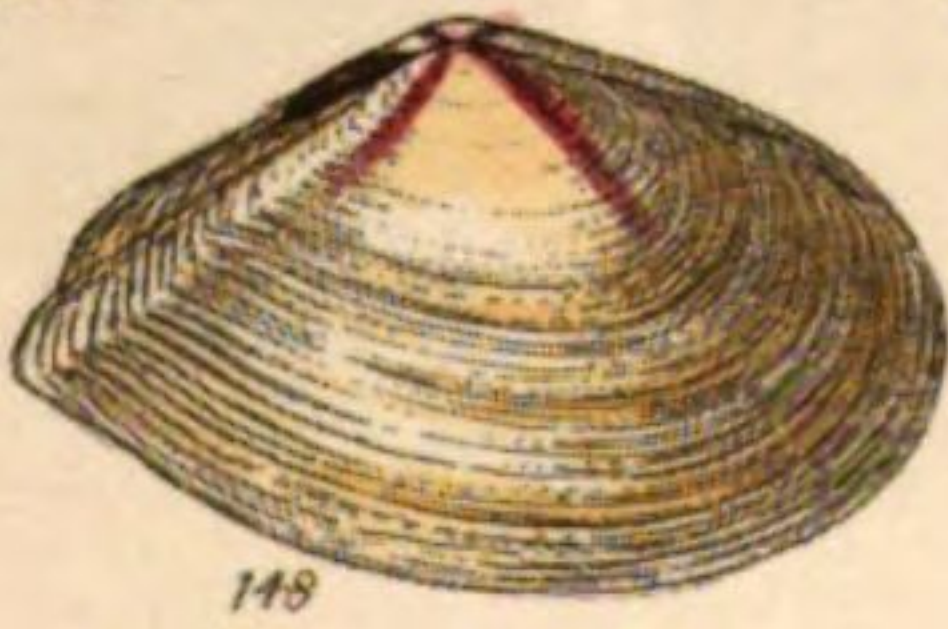
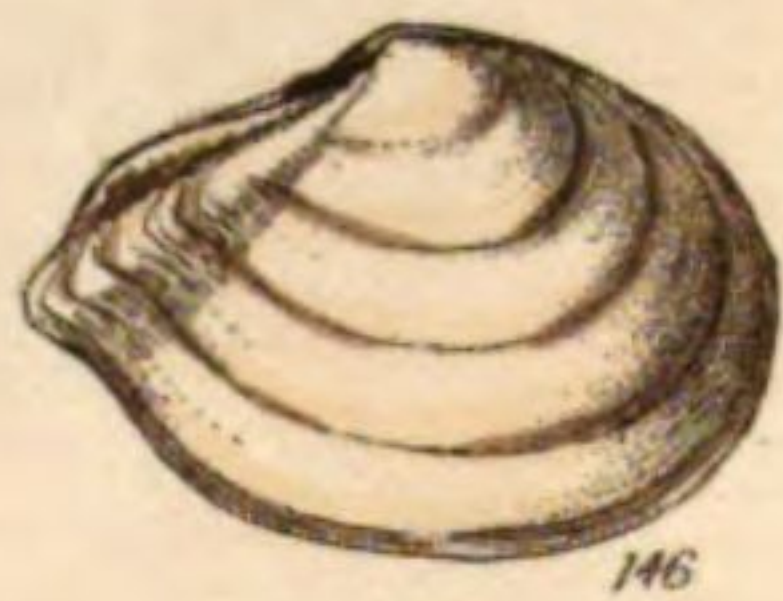
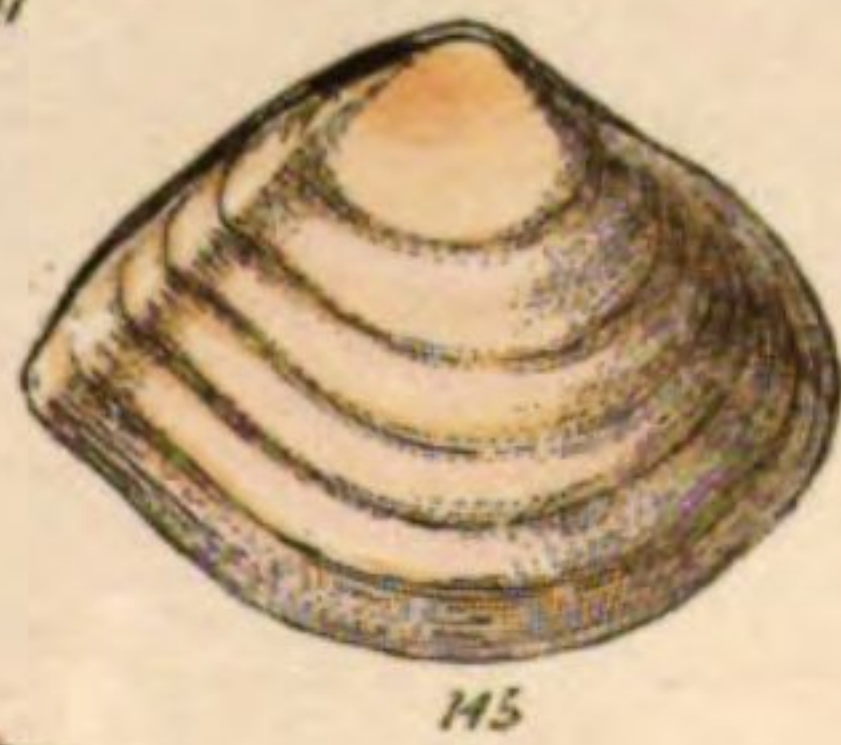
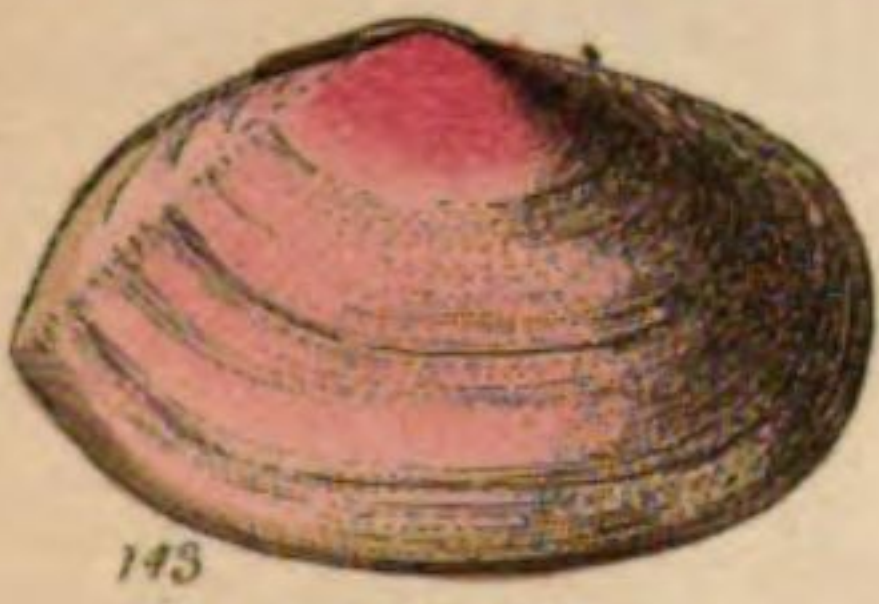
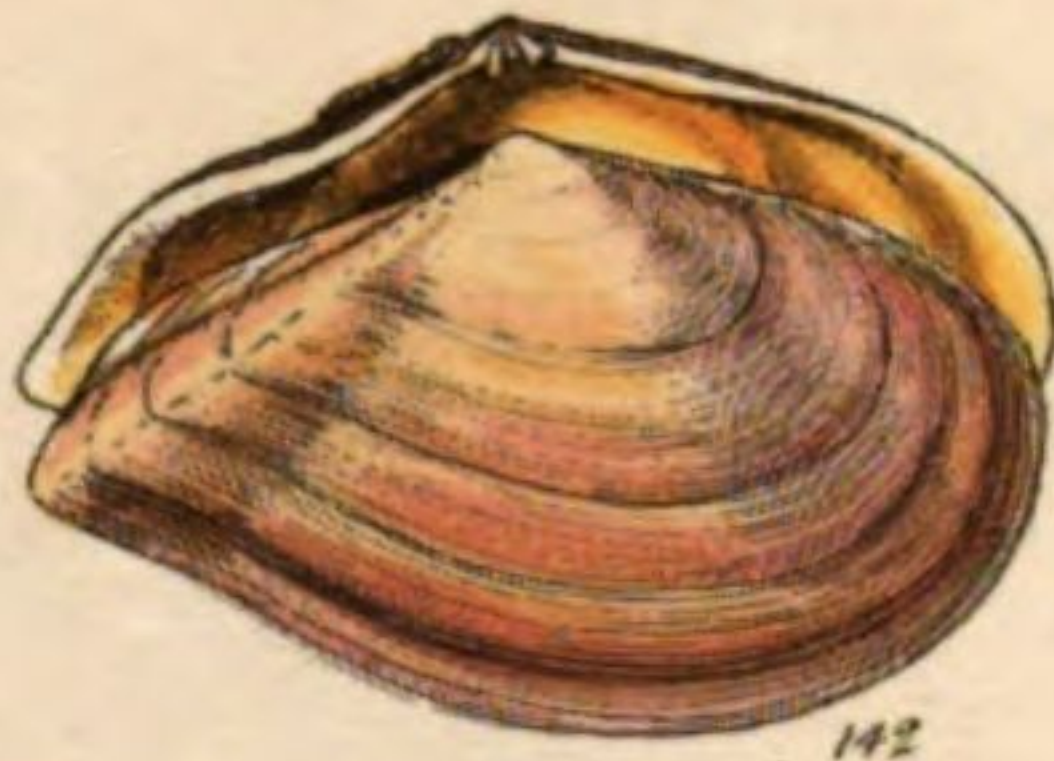
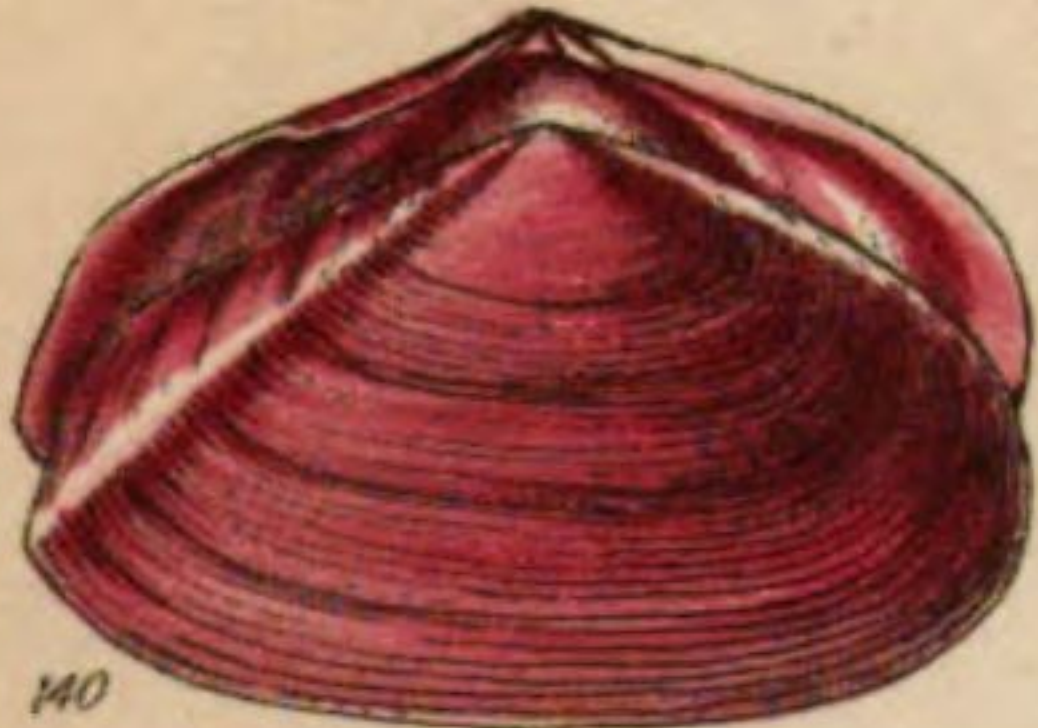
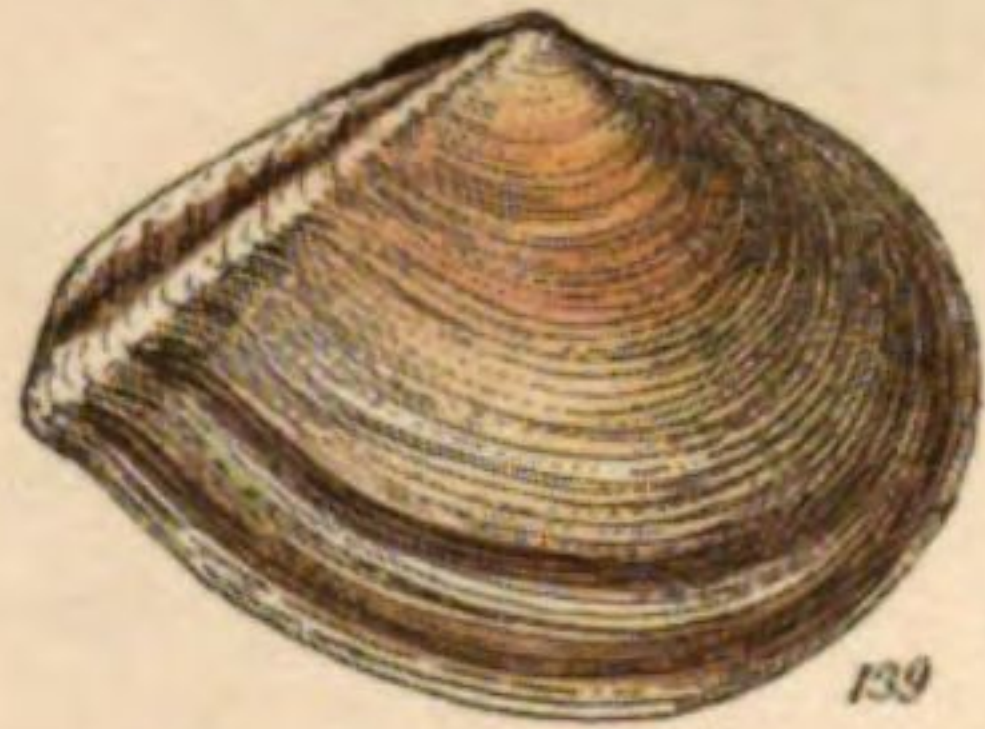
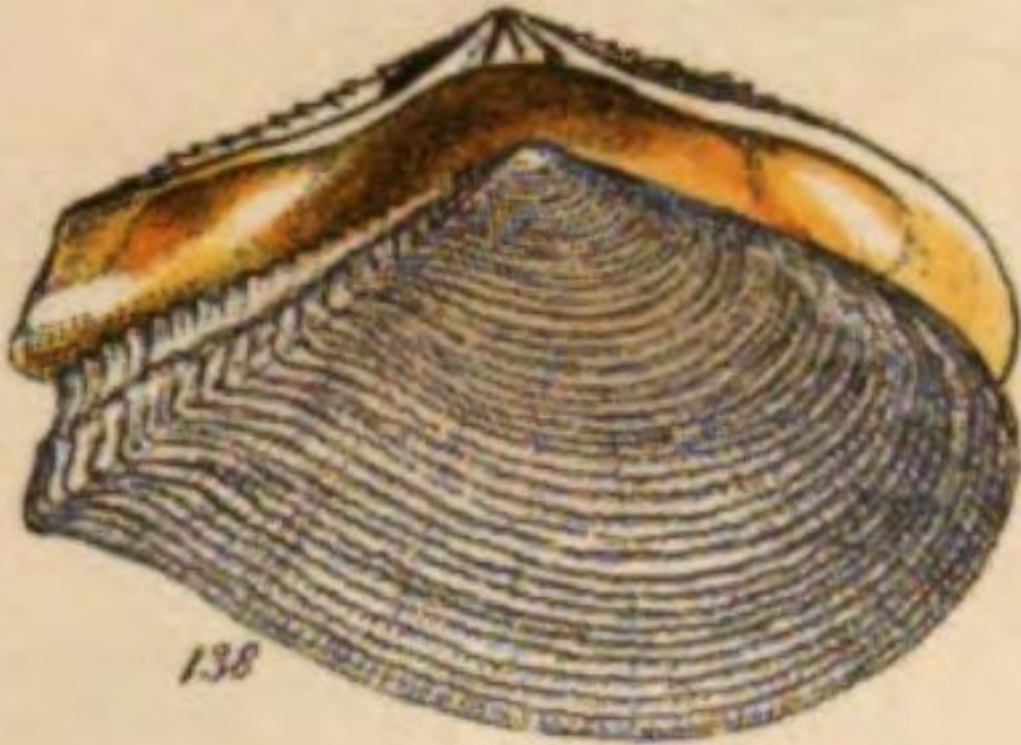
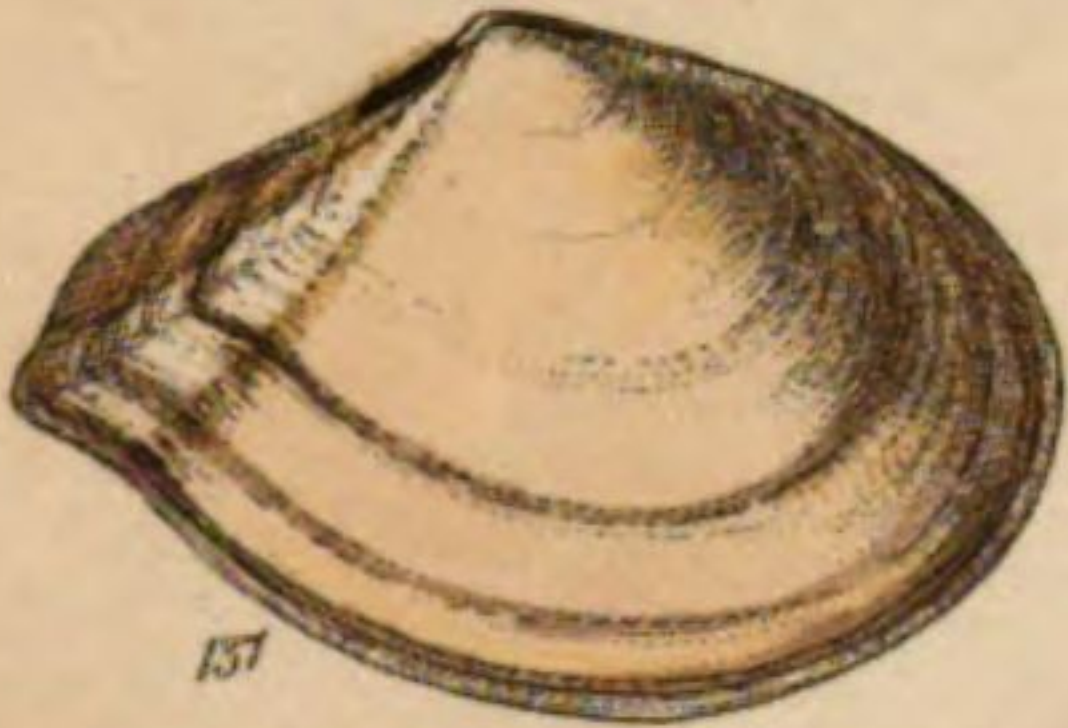
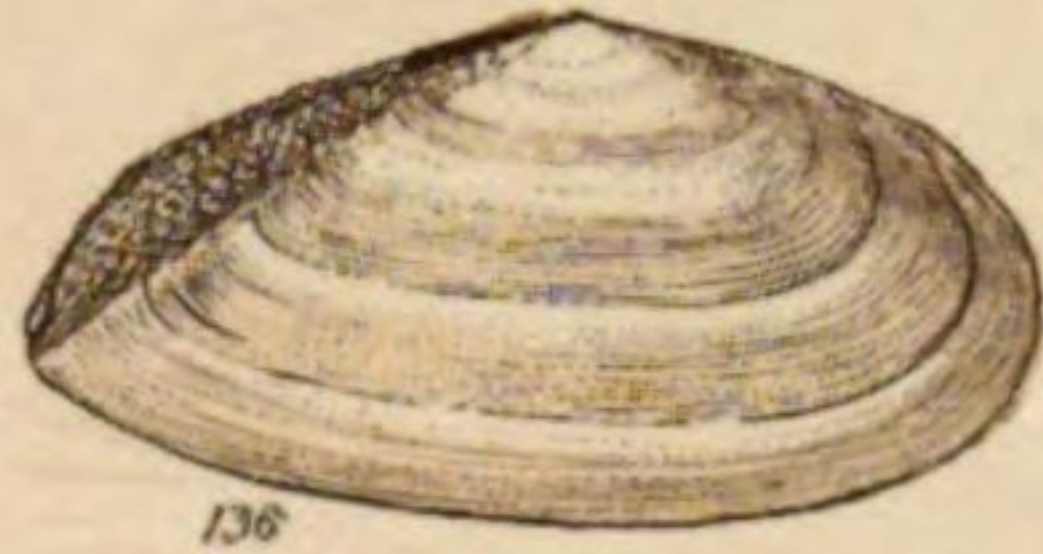
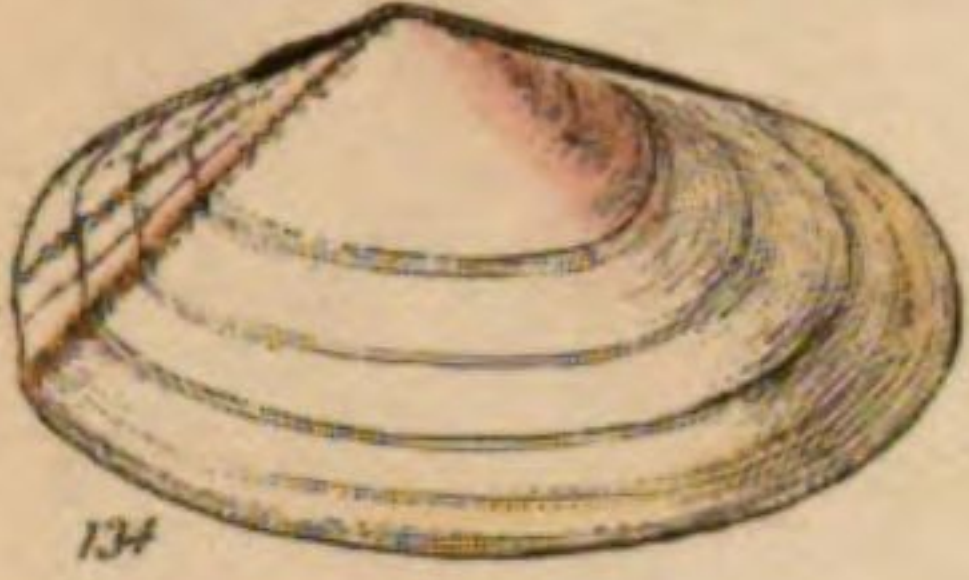
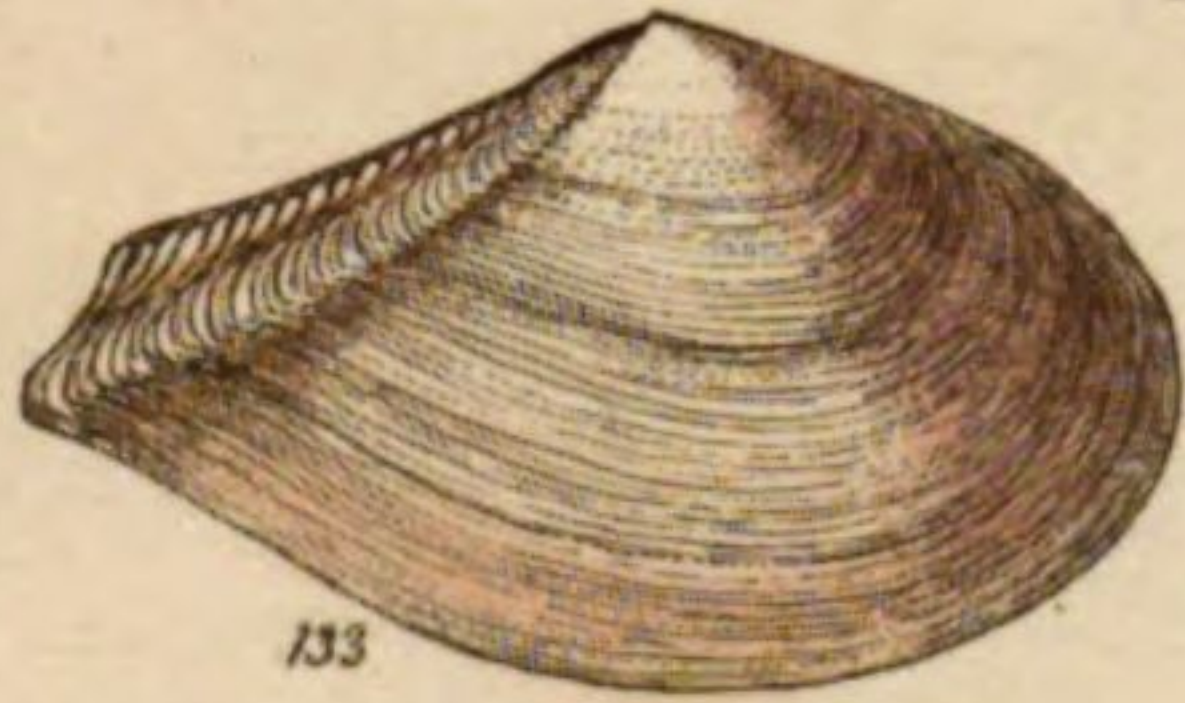
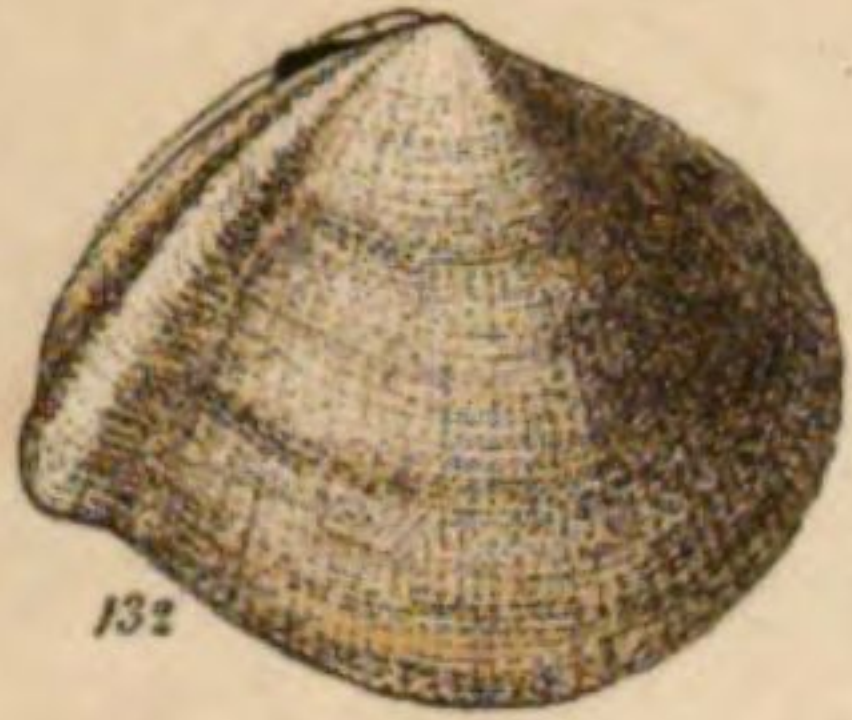
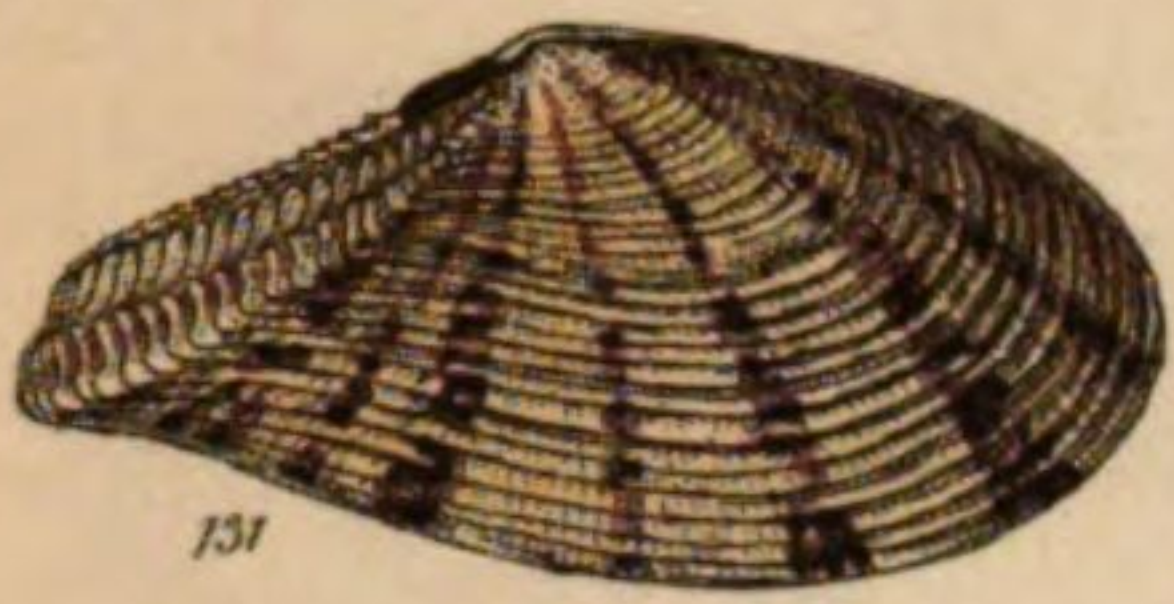






2 1/2 nat. diam.

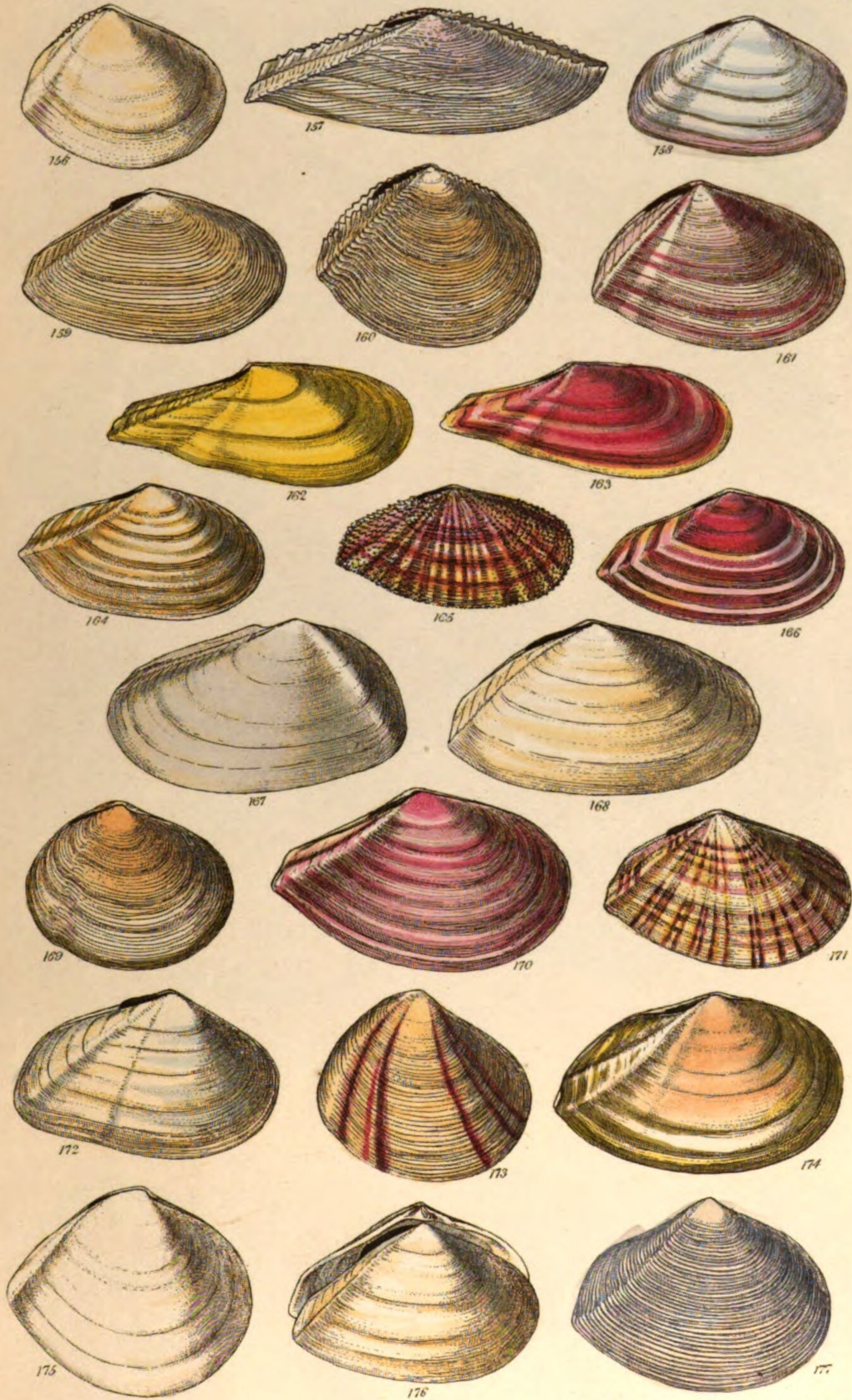
LX



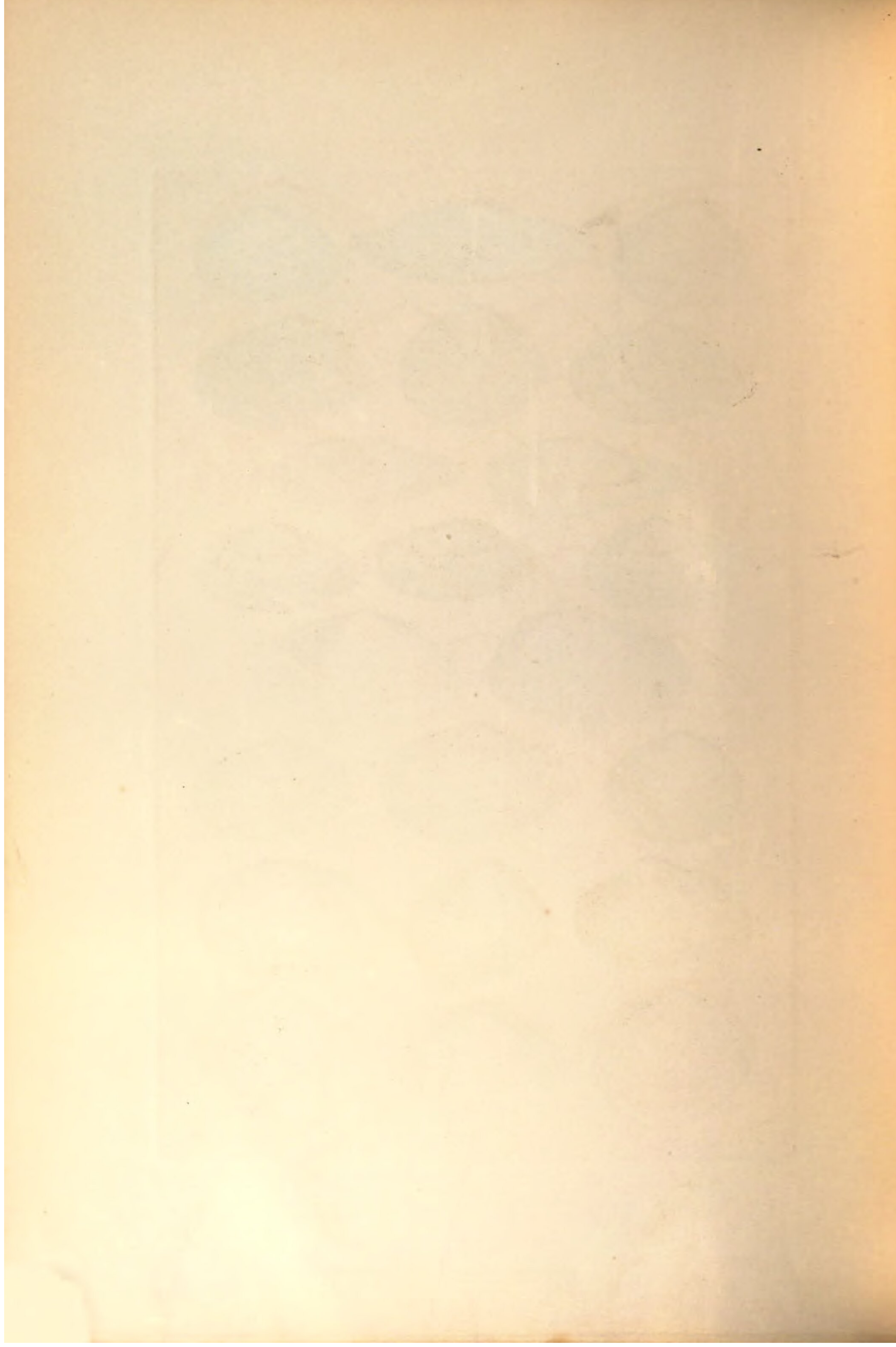
G.B.S. Jun.

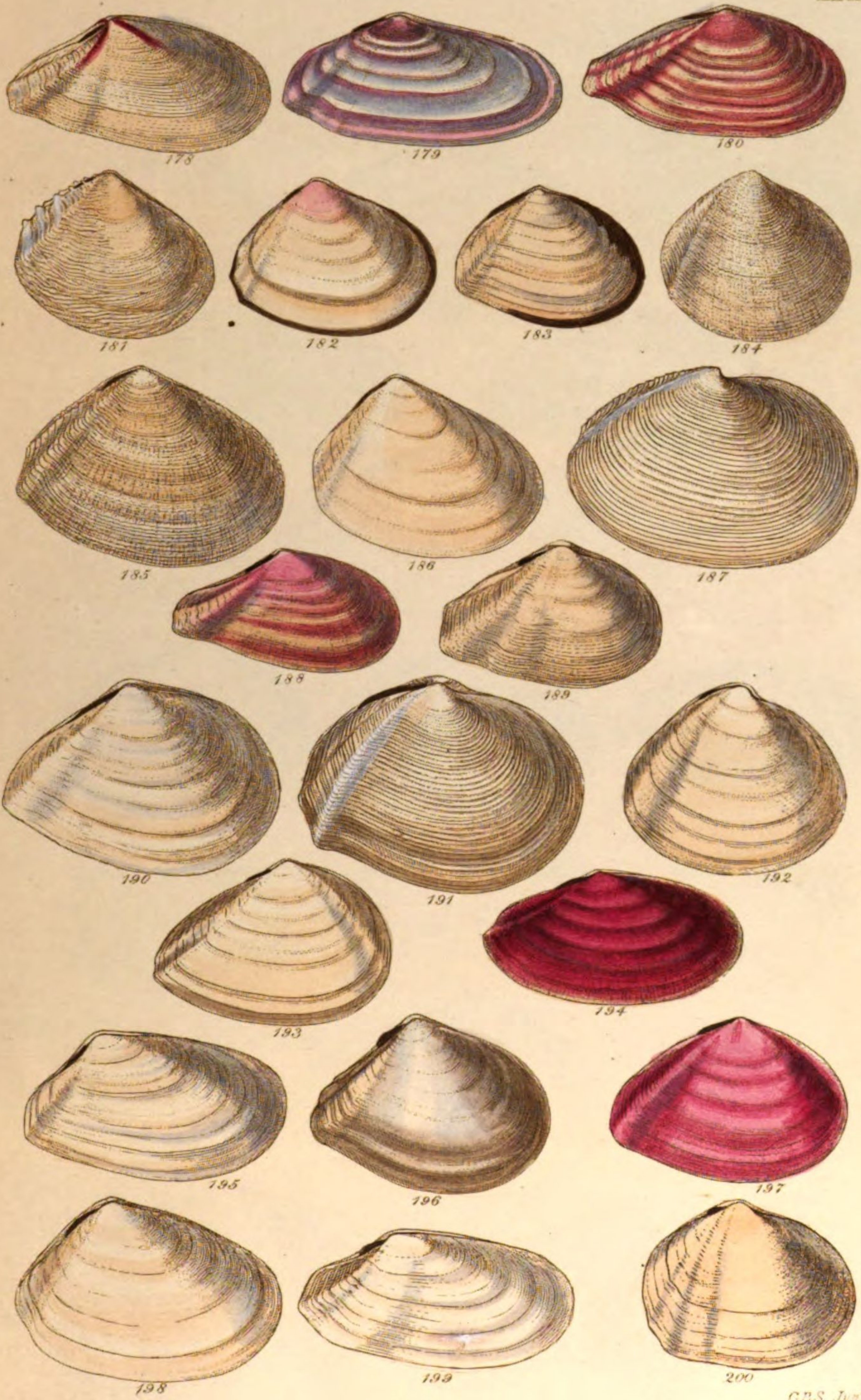
3 nat. diam.

LXI



C.B.S. Junr





$\frac{1}{2}$ nat. diam.

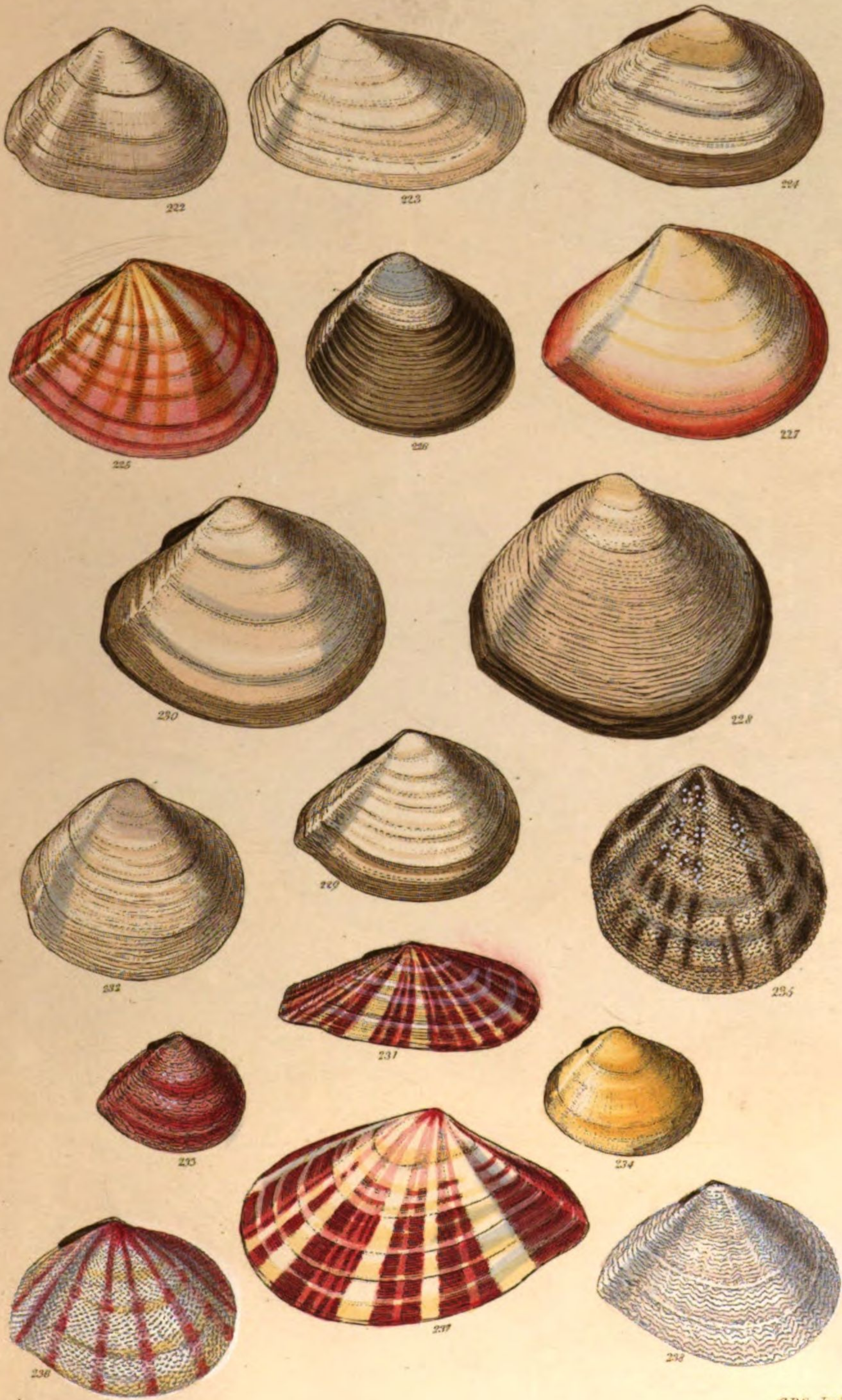
LXIII



G. B. S. Junr.

$\frac{1}{2}$ nat. diam.

LXIV

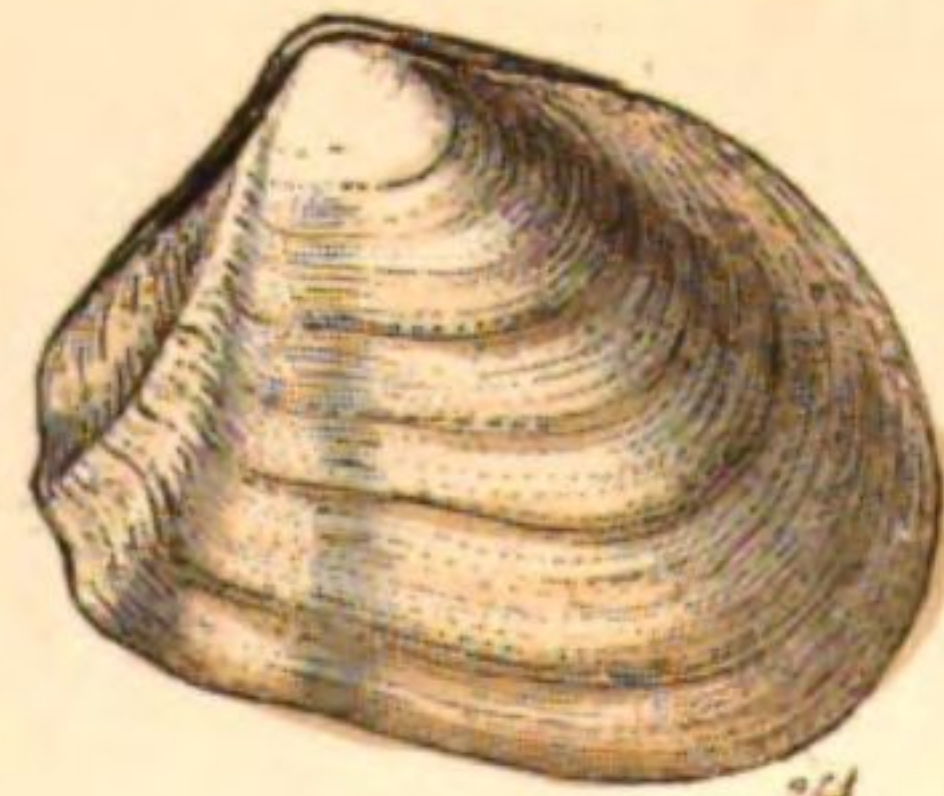
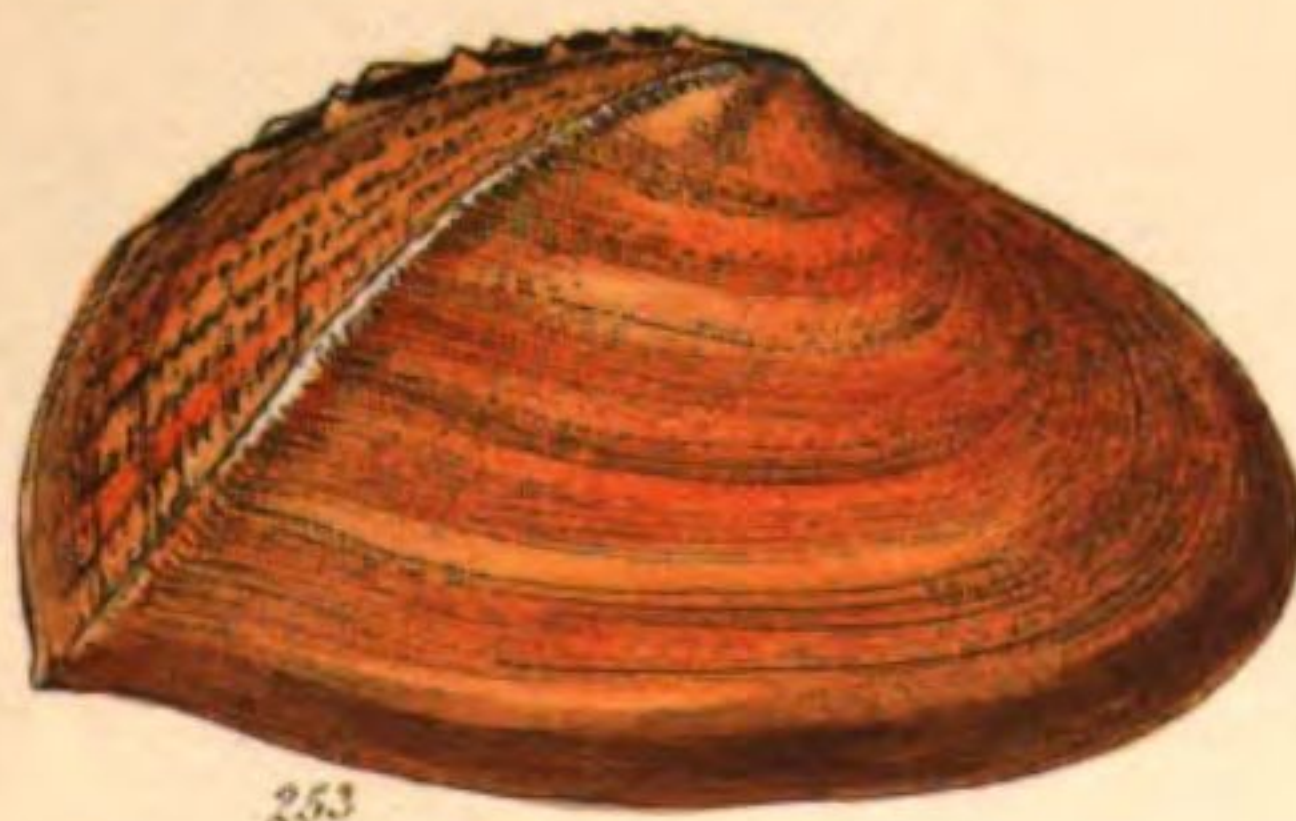
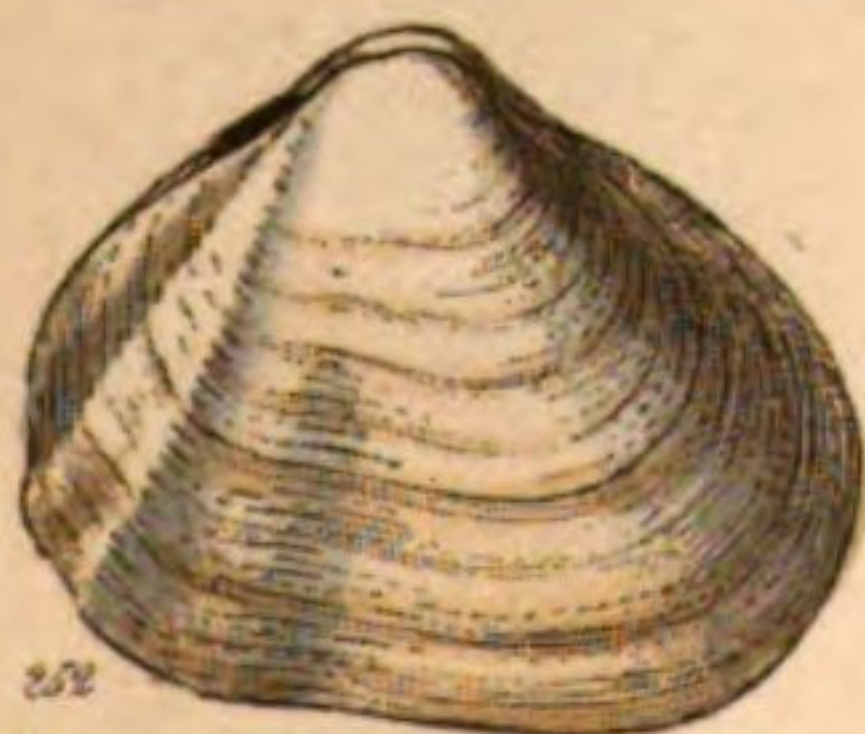
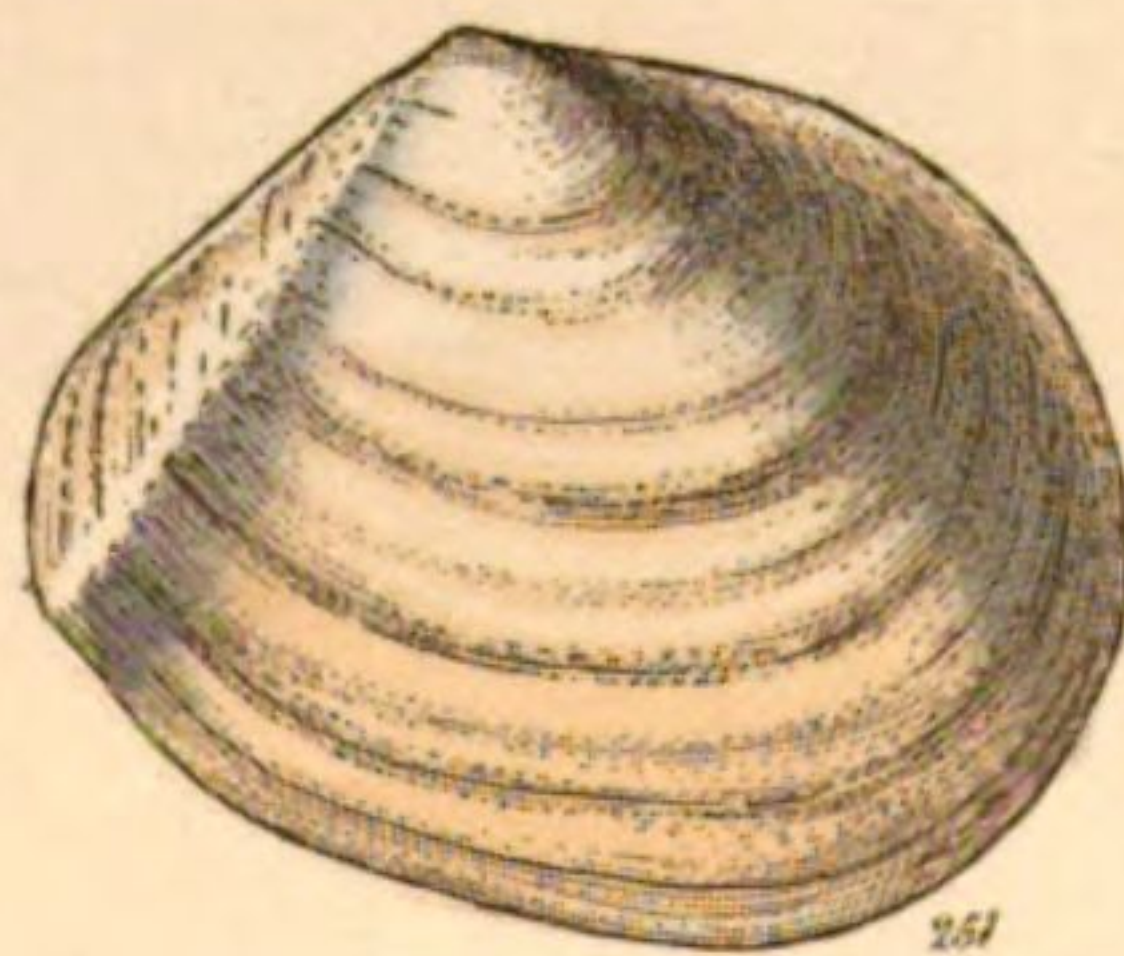
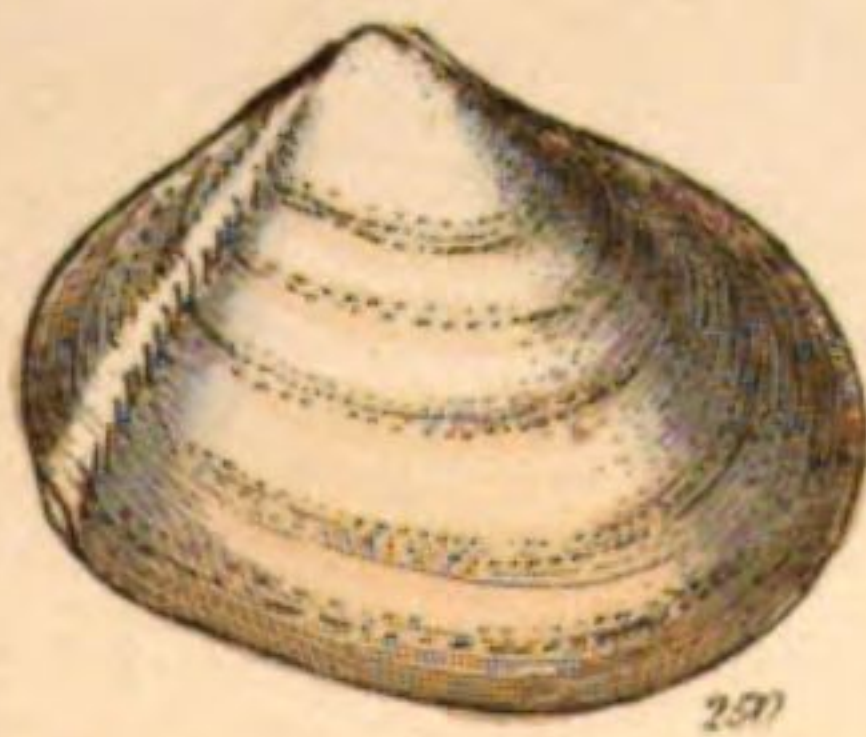
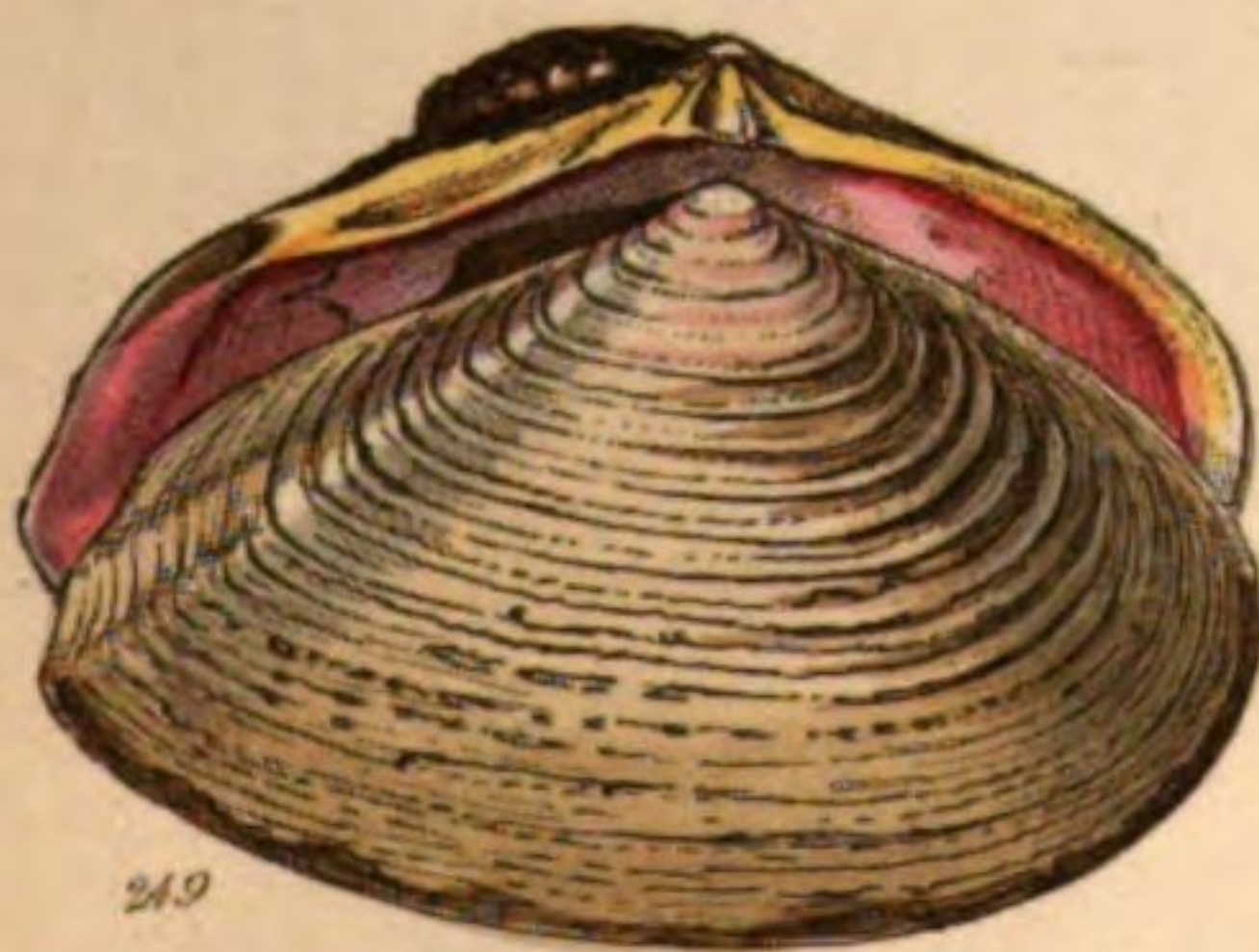
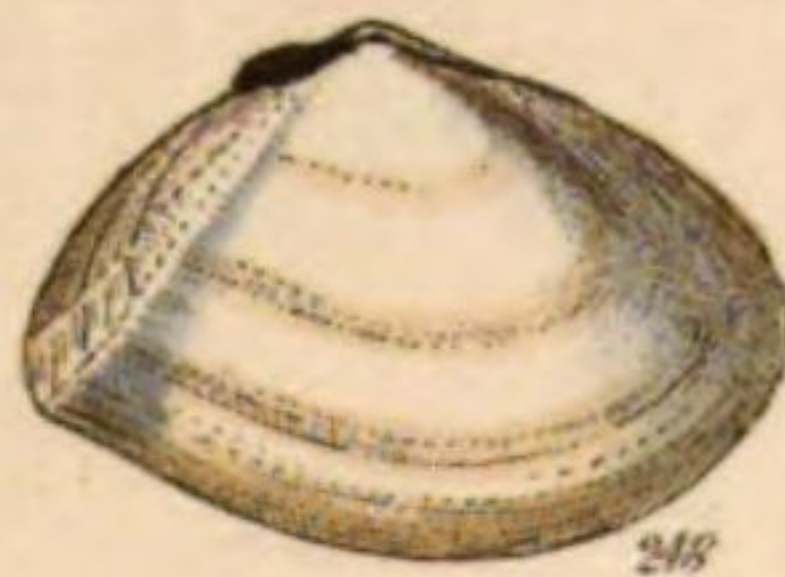
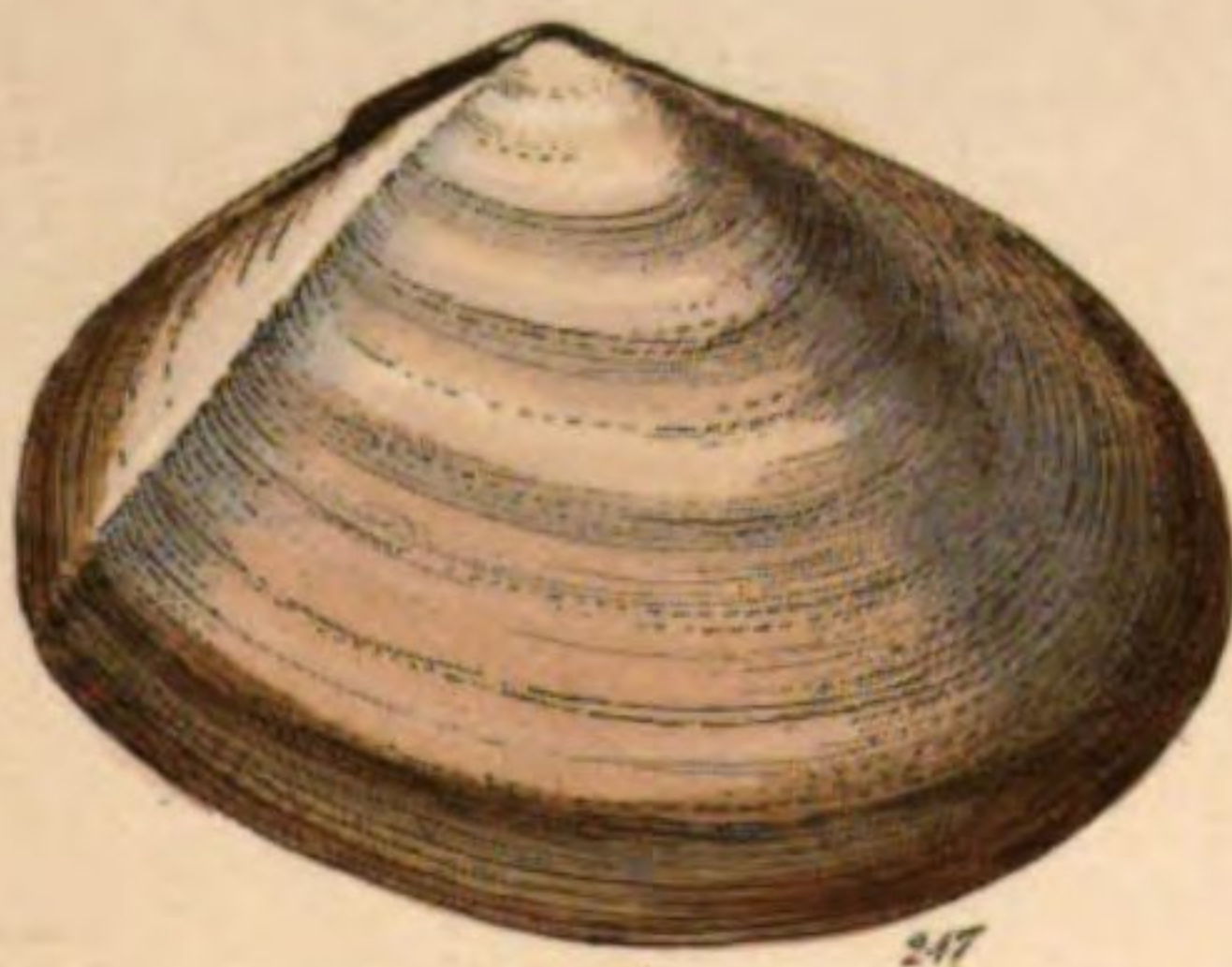
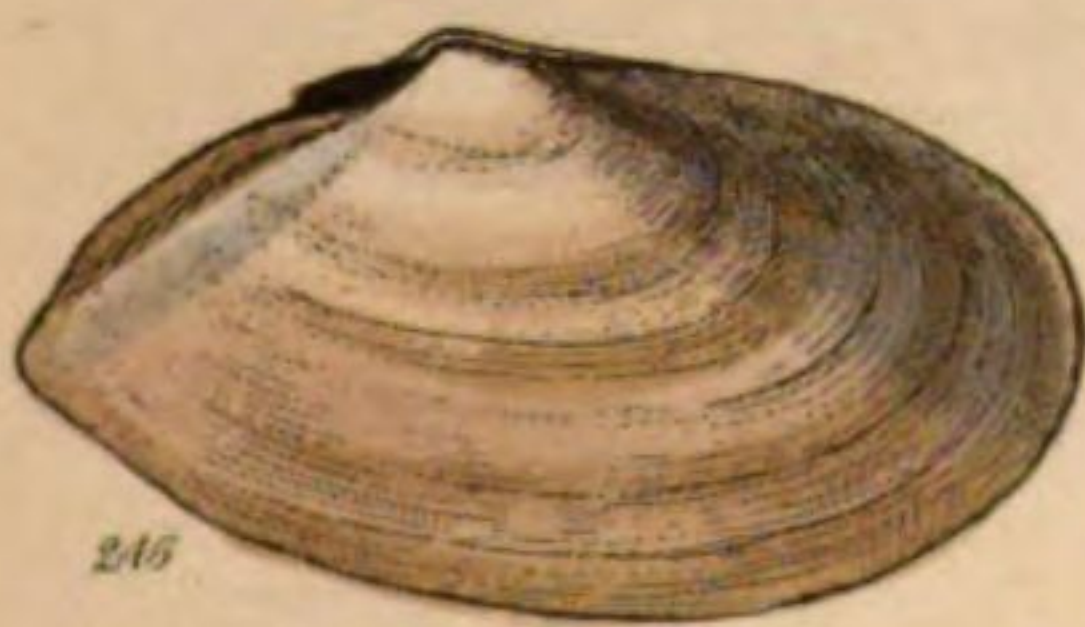
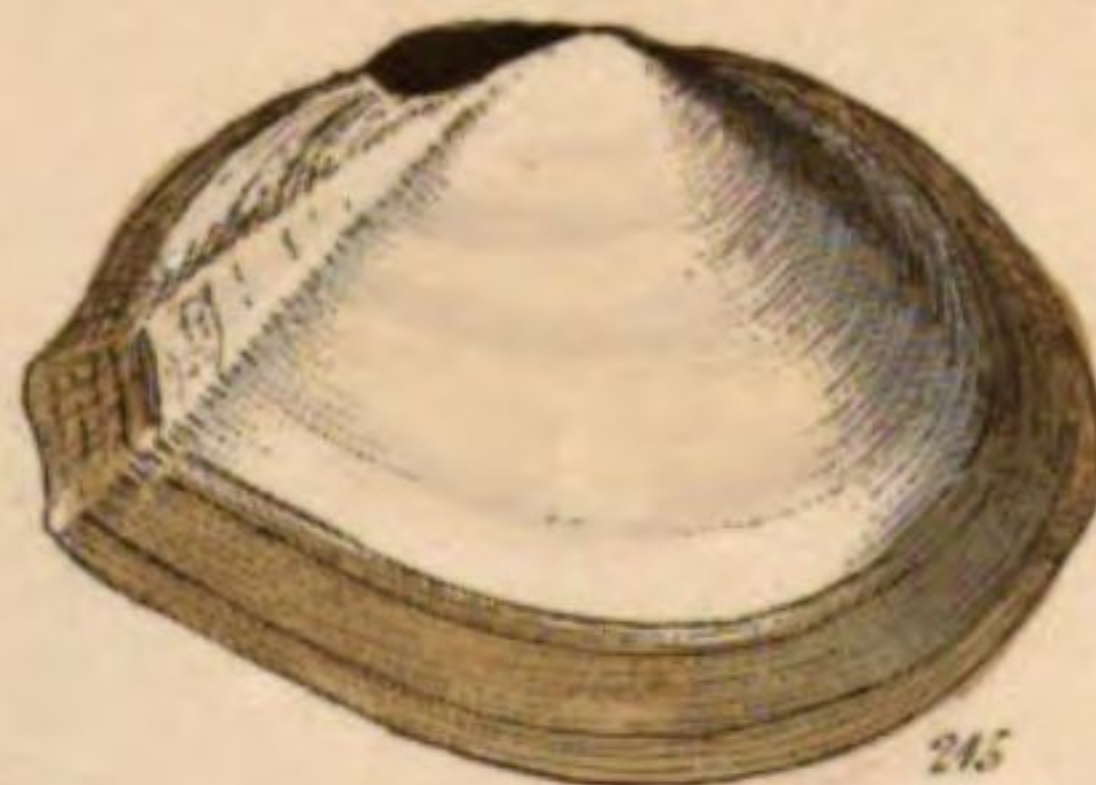
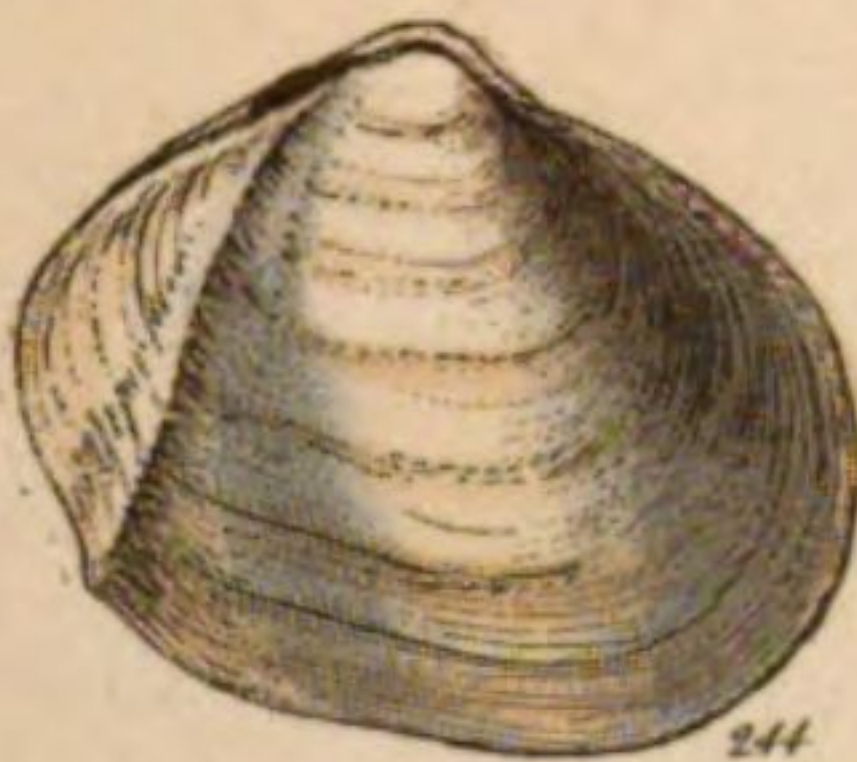
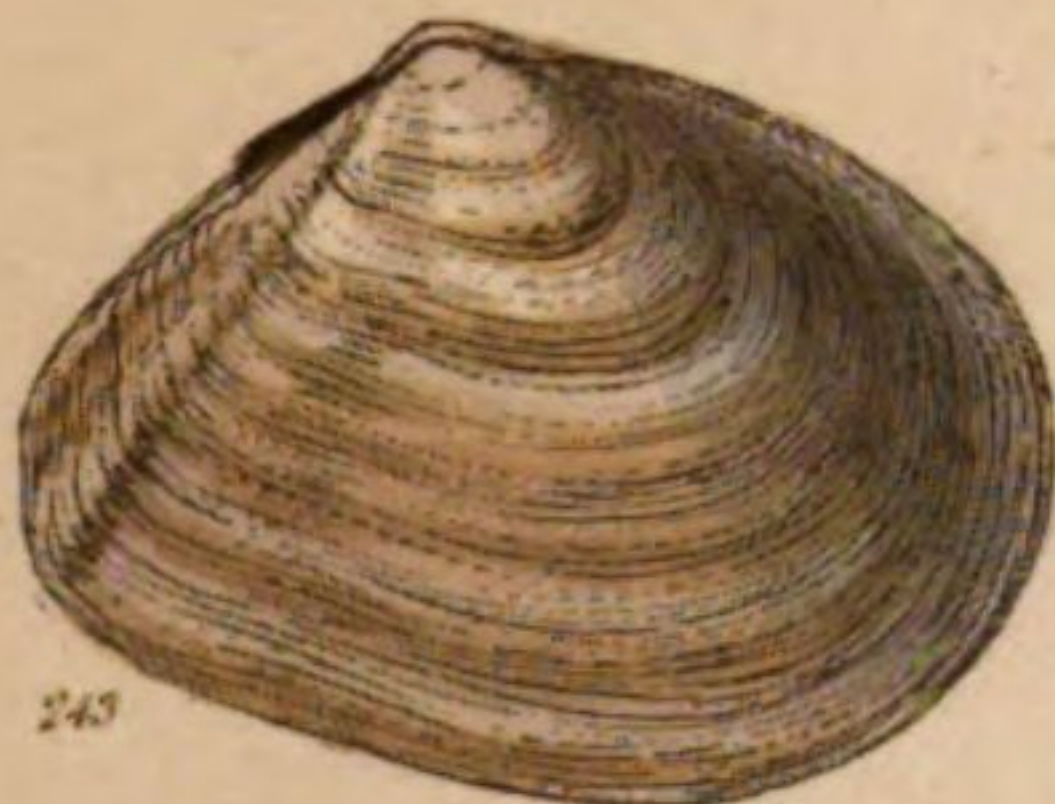
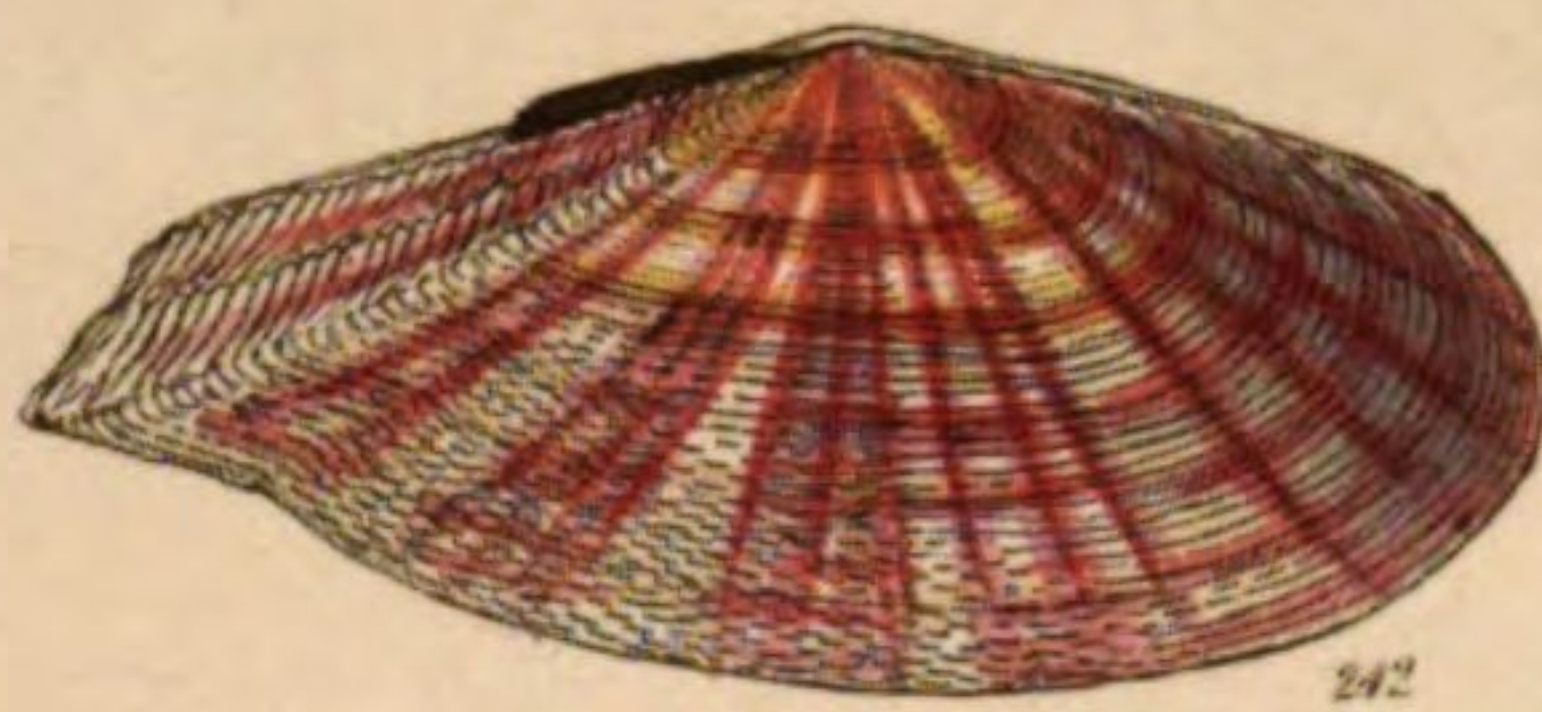
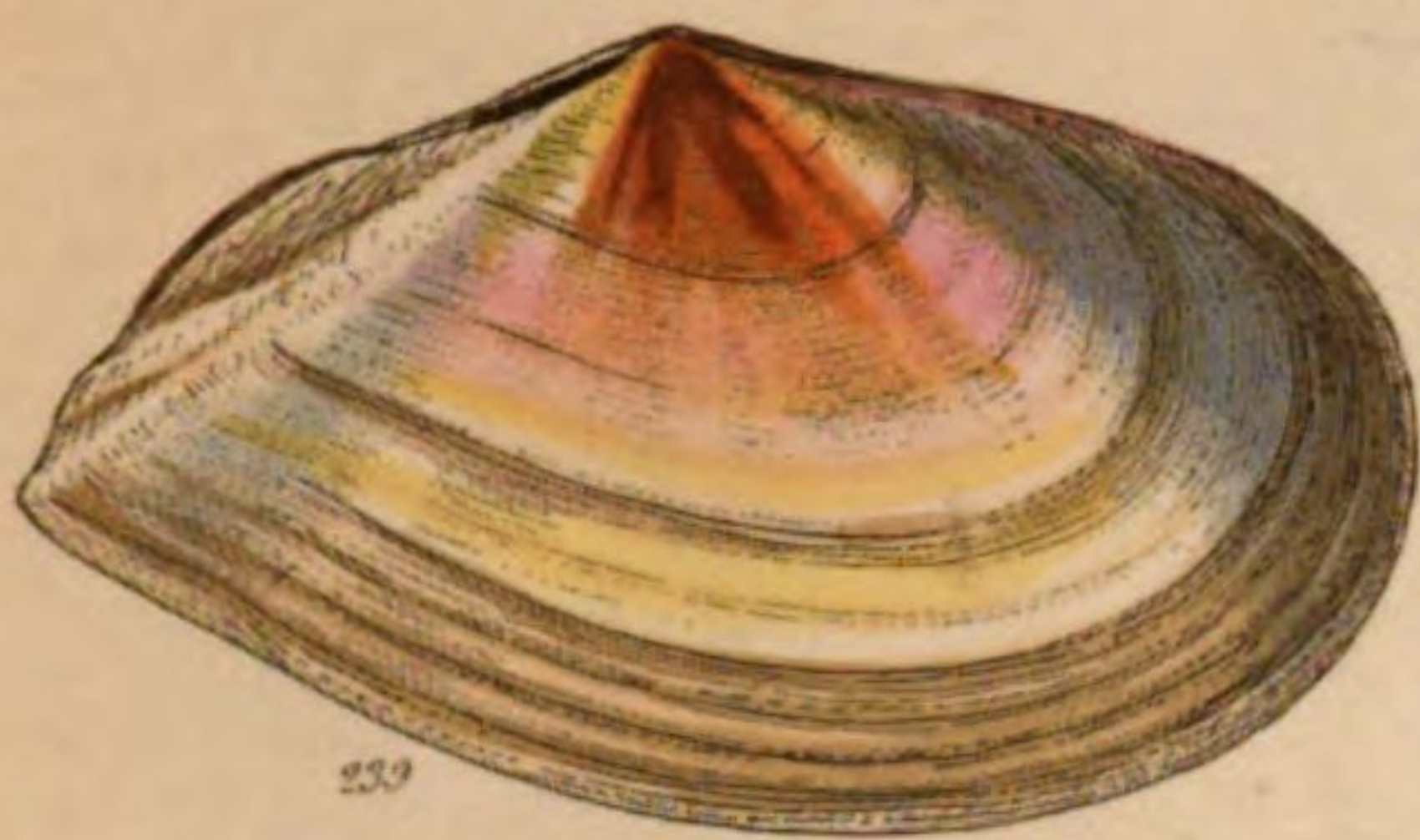


G.P.S. Junr.

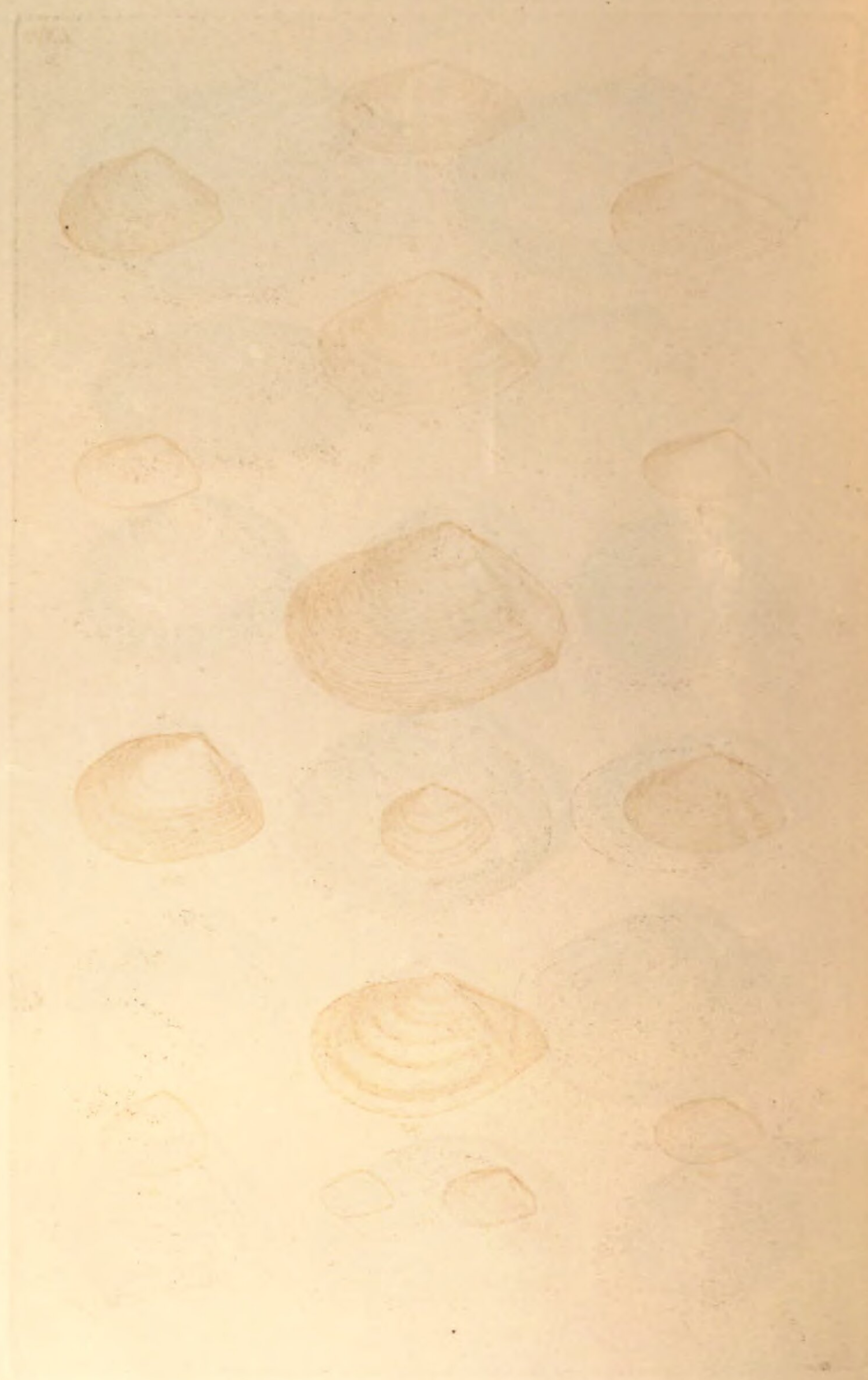


$\frac{1}{2}$ nat. diam.

LXV

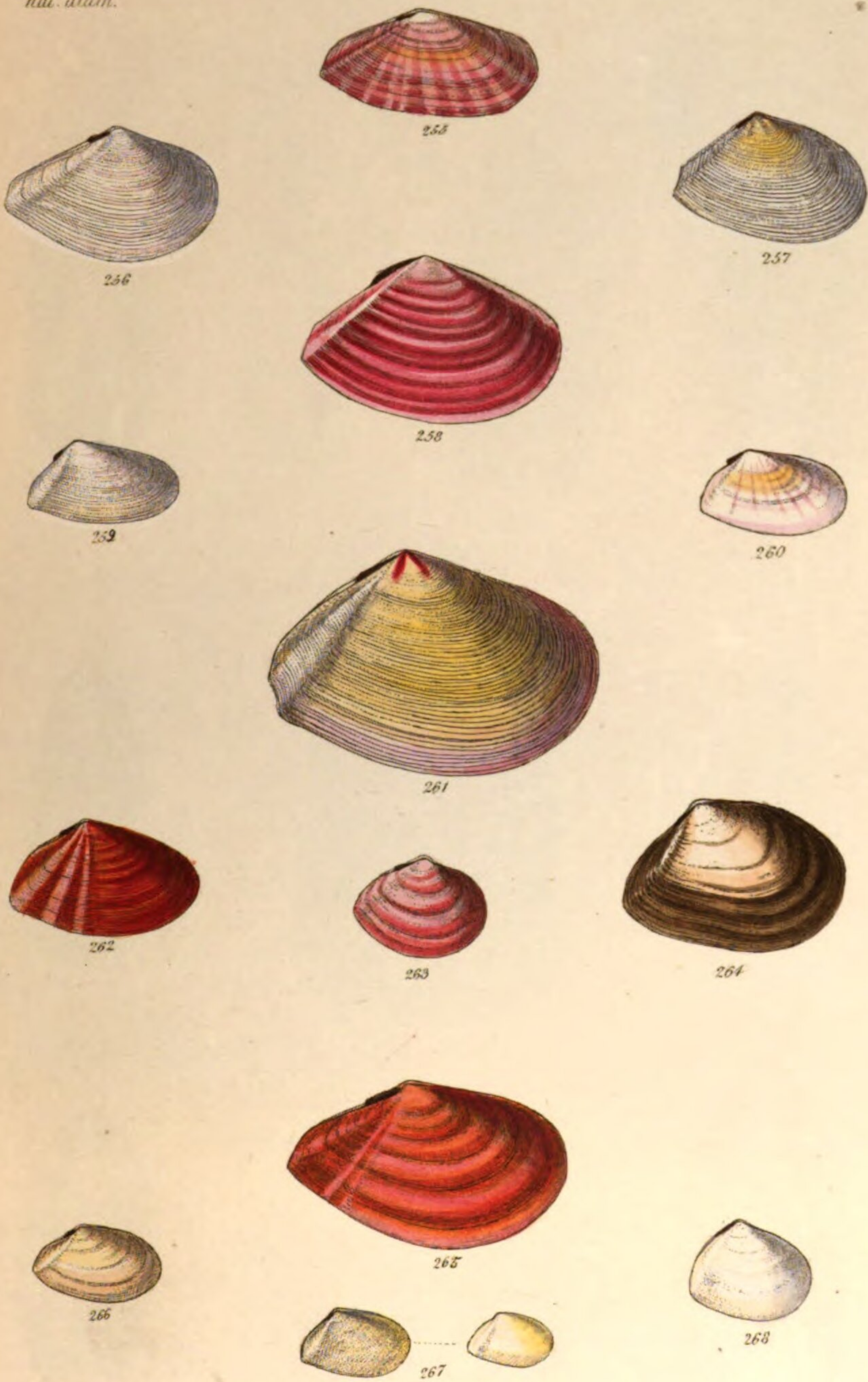


G.B.S. Junr

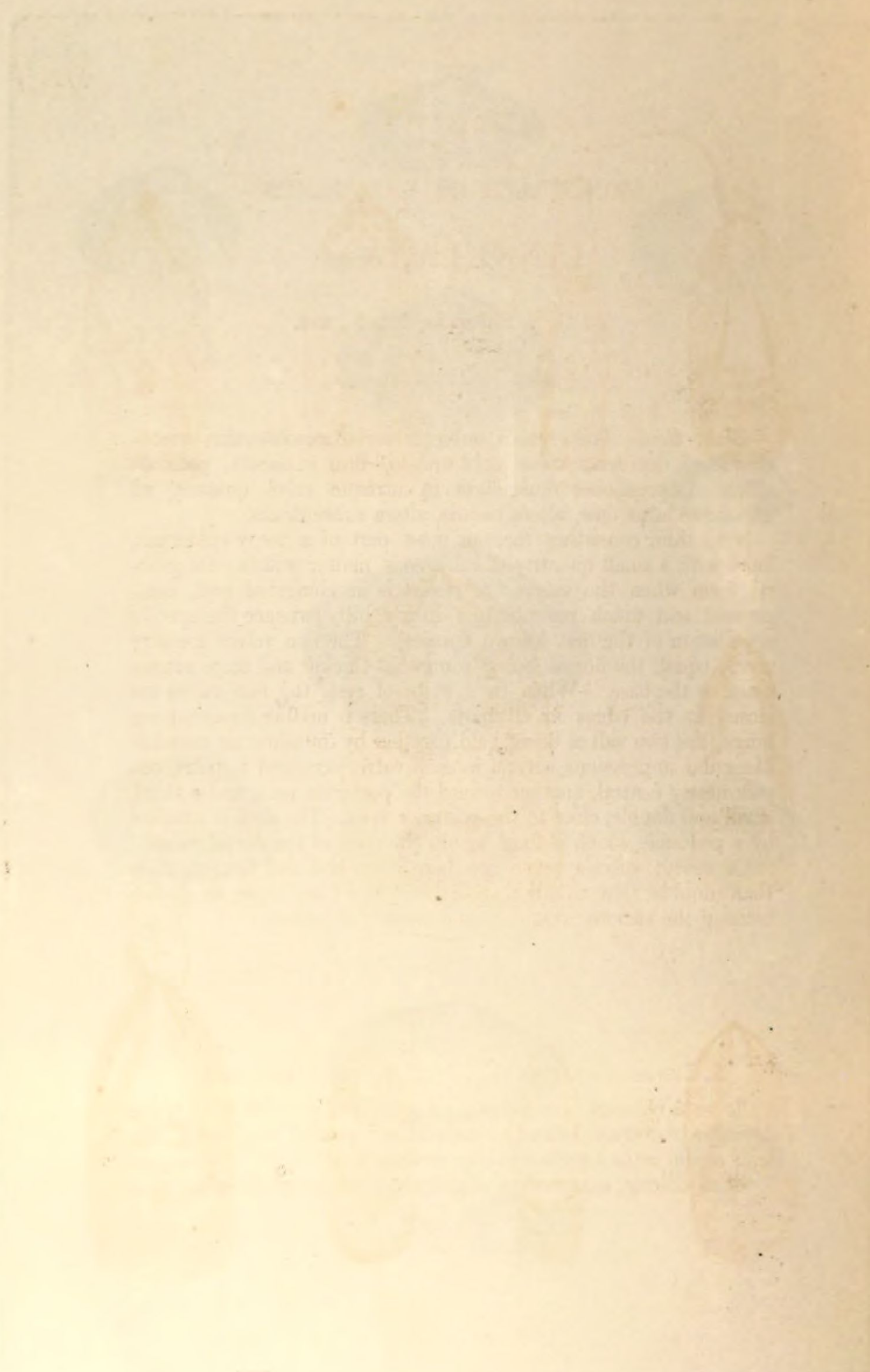


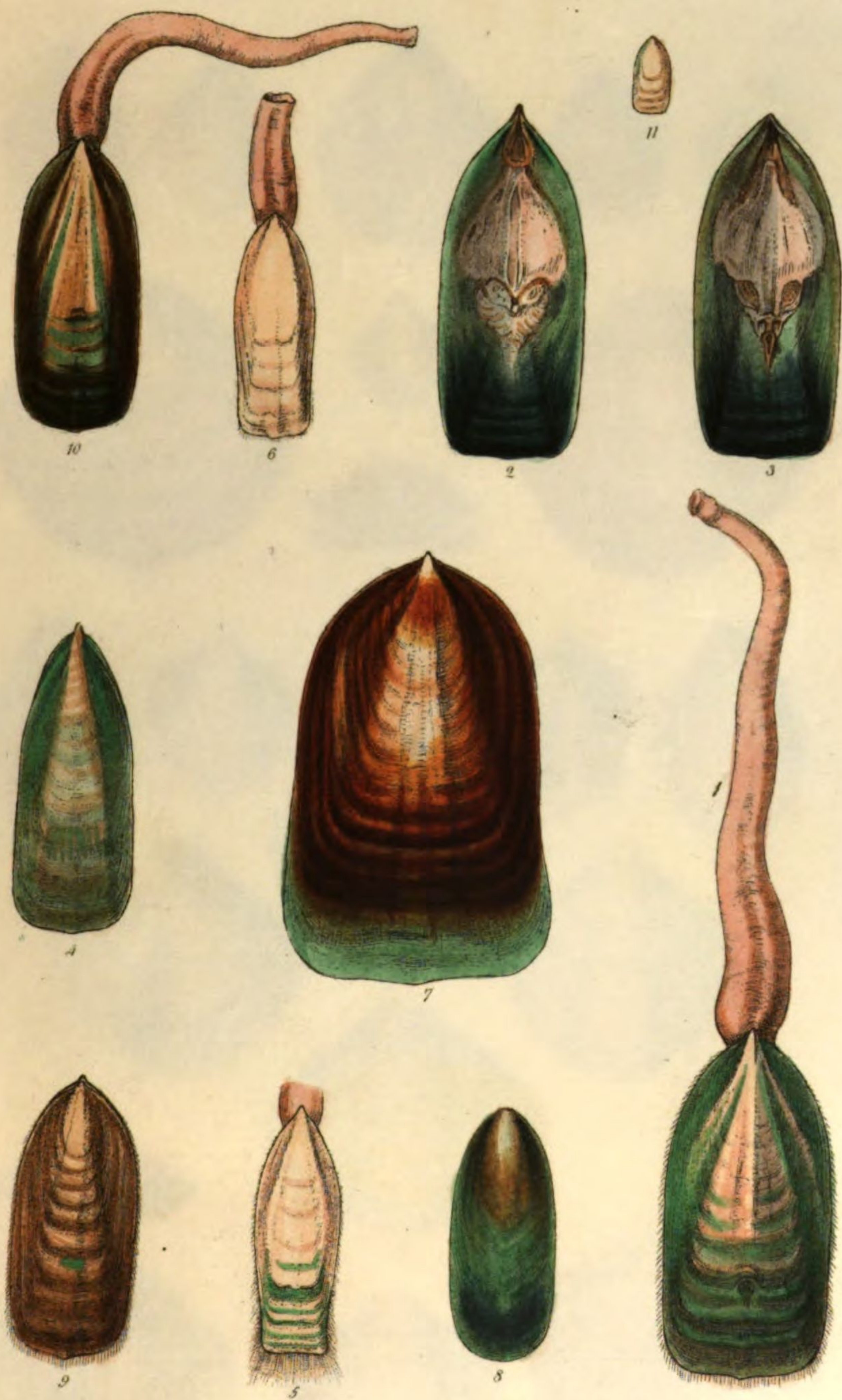
nat. diam.

LXVI



G.B.S. Jun.







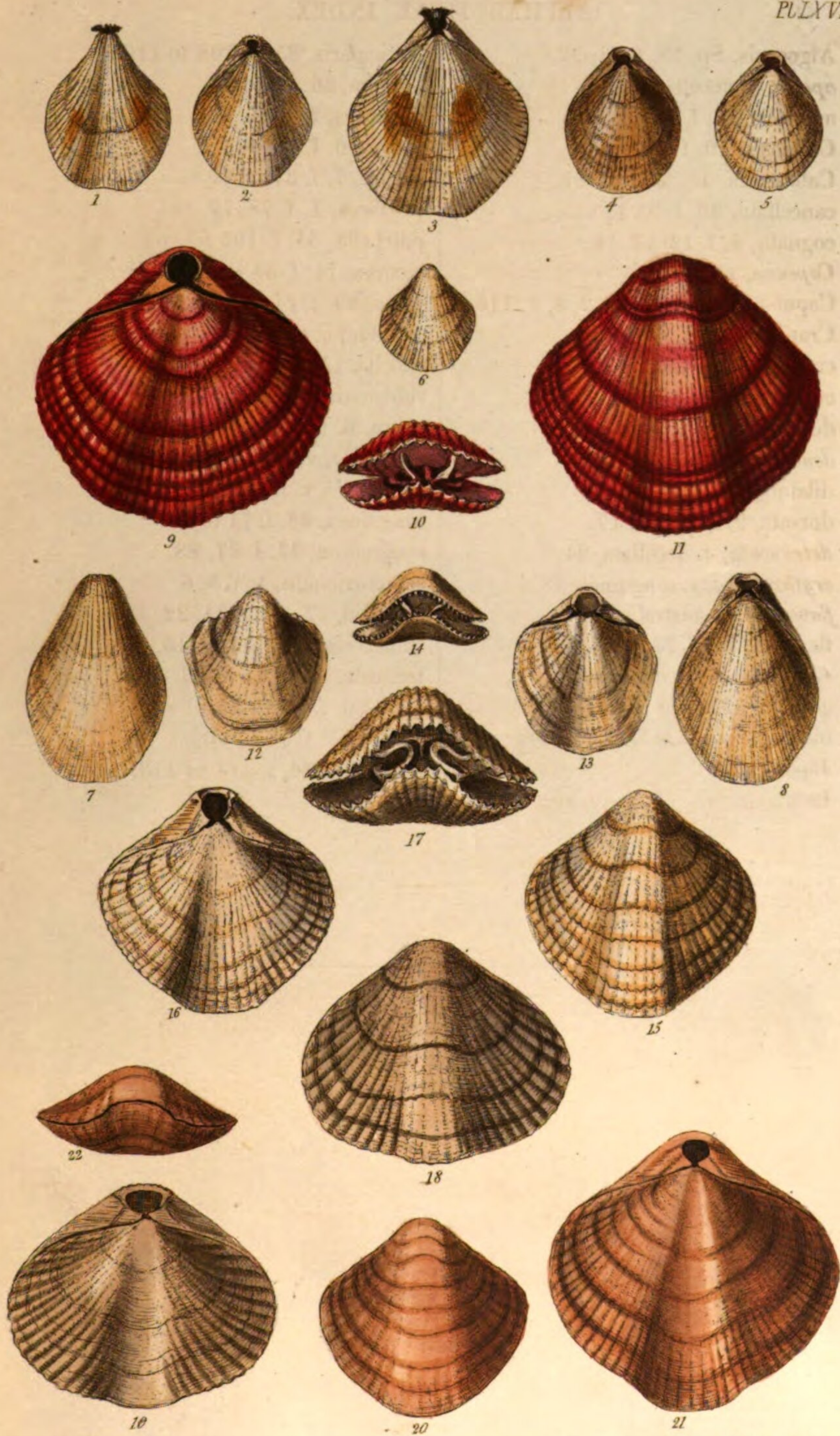
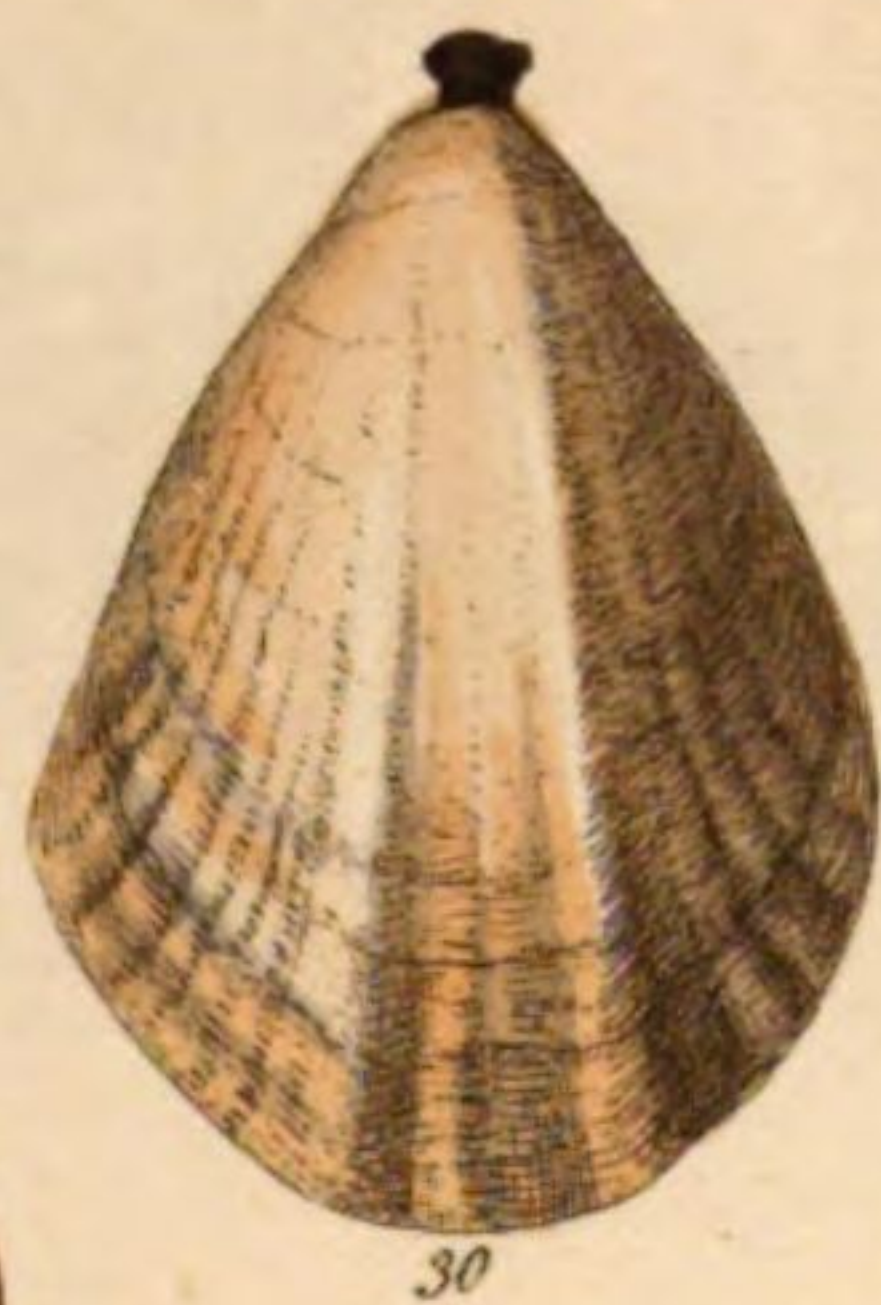
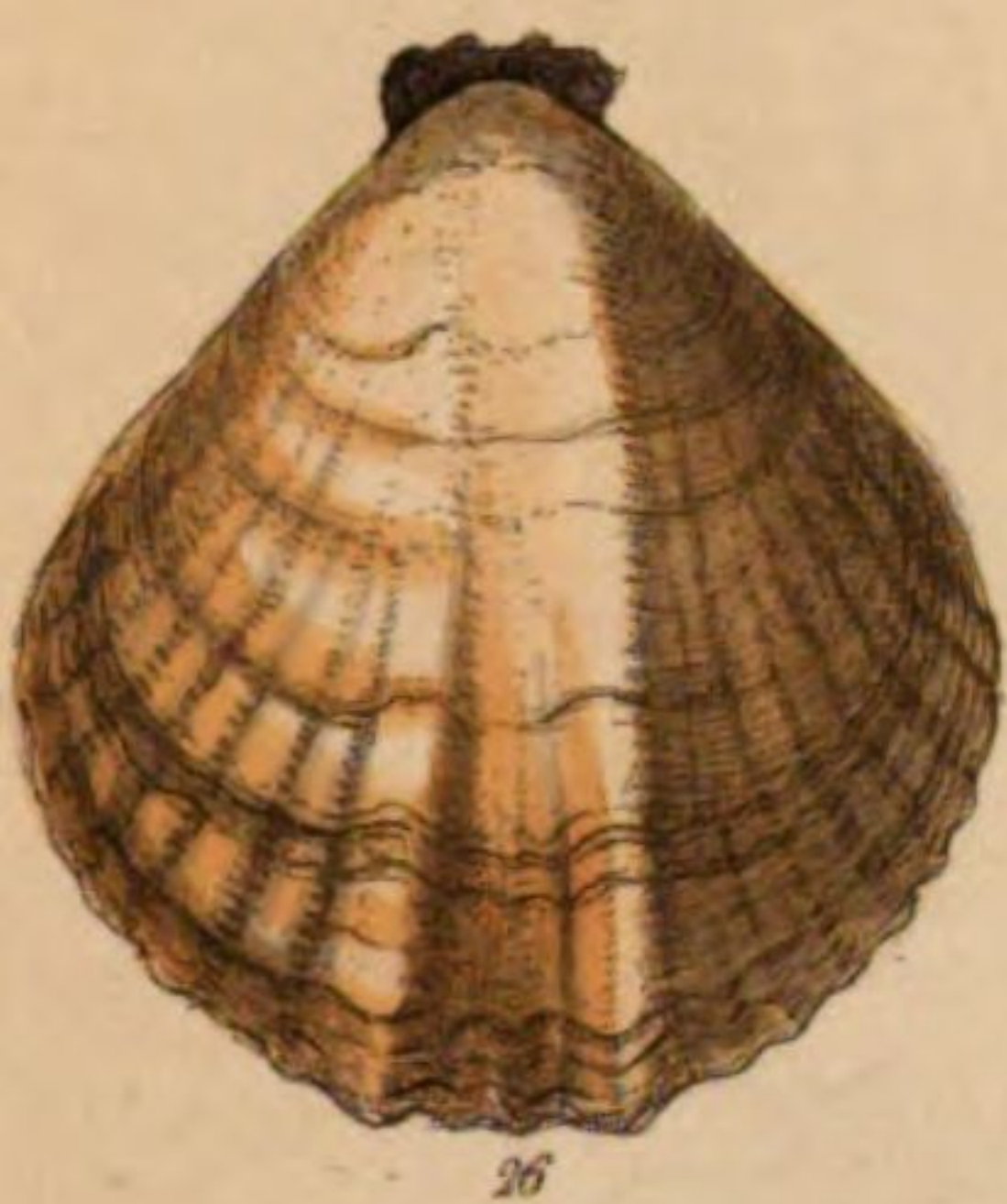
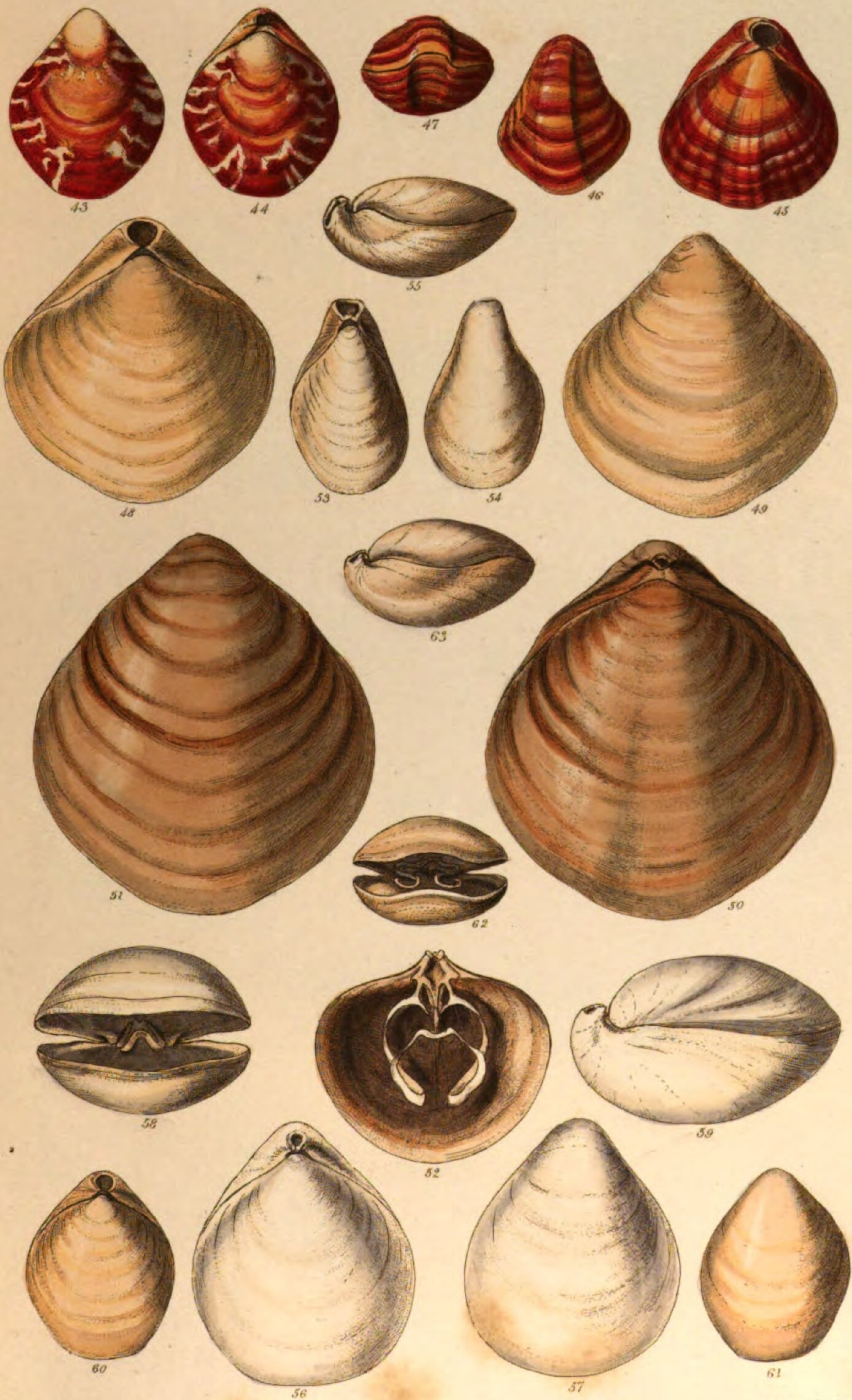


PLATE
XXXI













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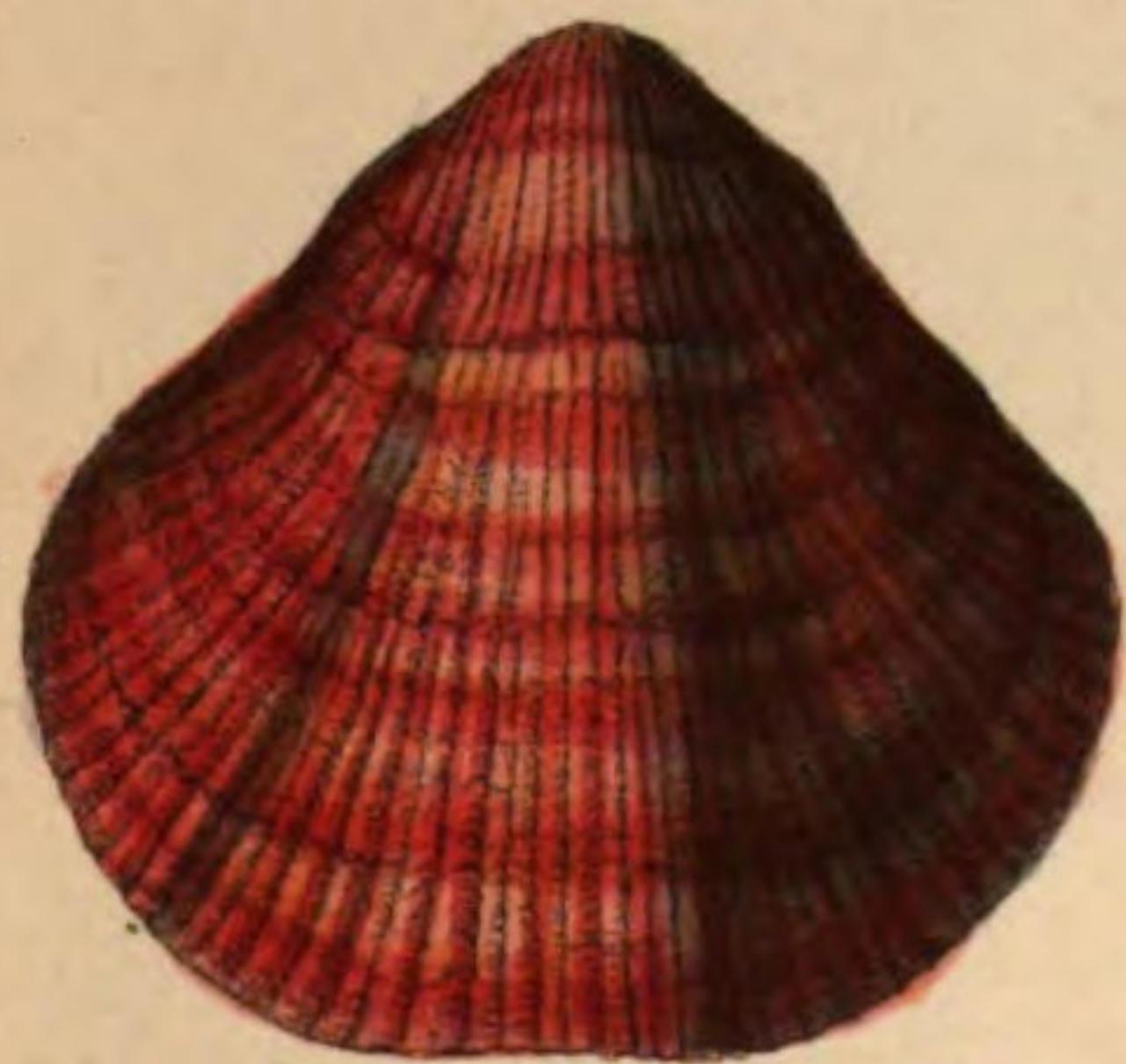
109



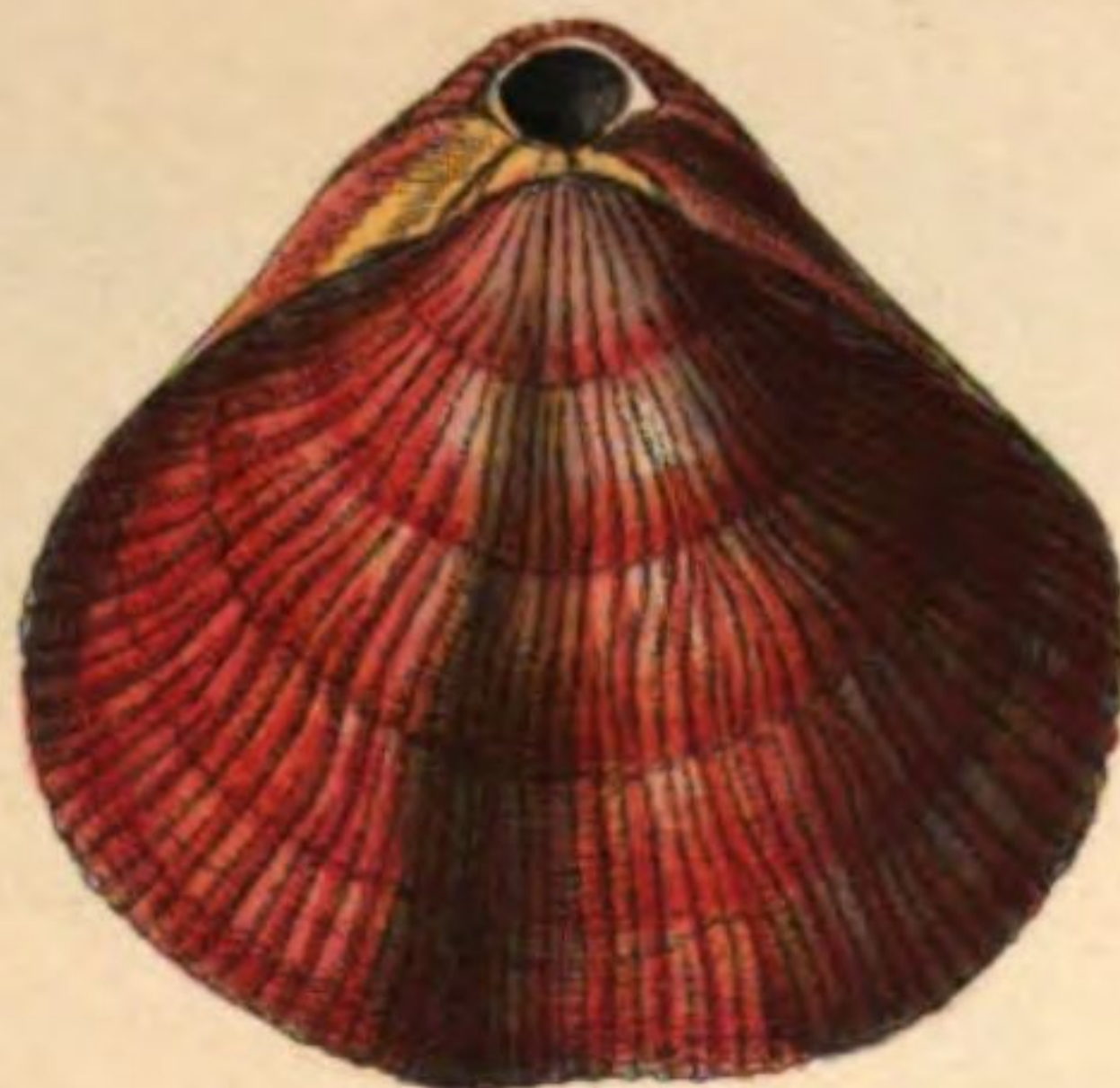
110



116



111



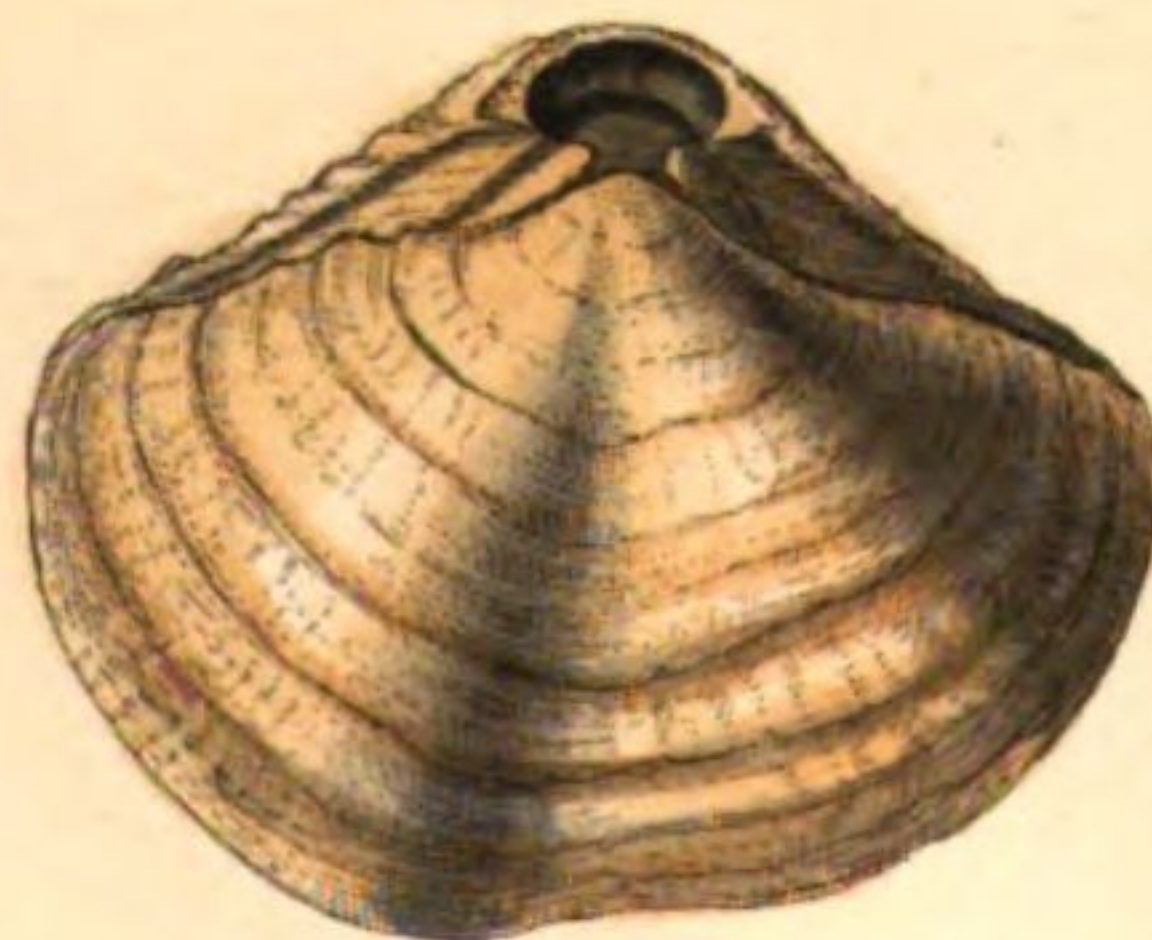
112



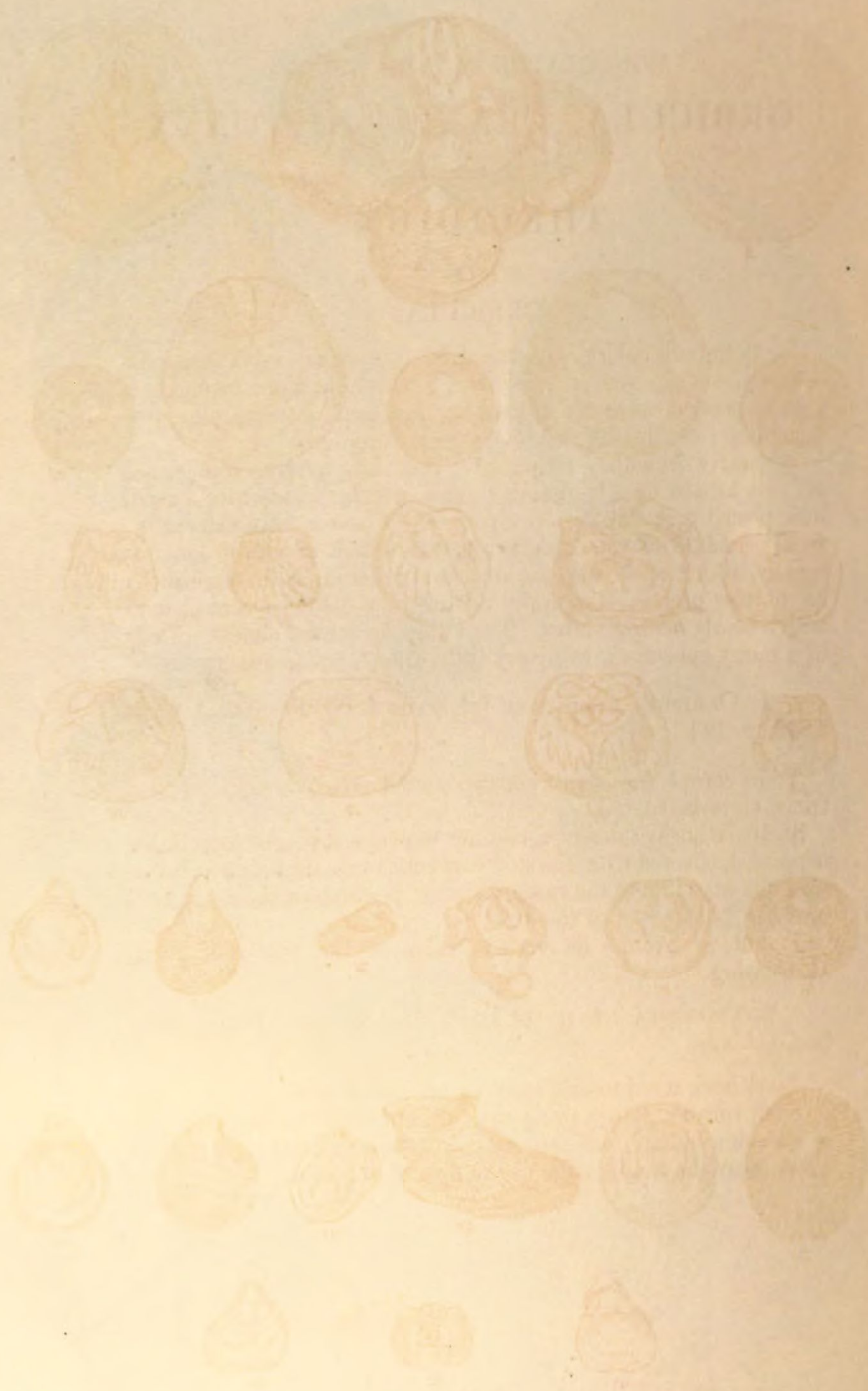
113



114



115





MONOGRAPH OF THE GENUS

MARGINELLA

By G. B. SOWERBY, Junr. F.R.S.

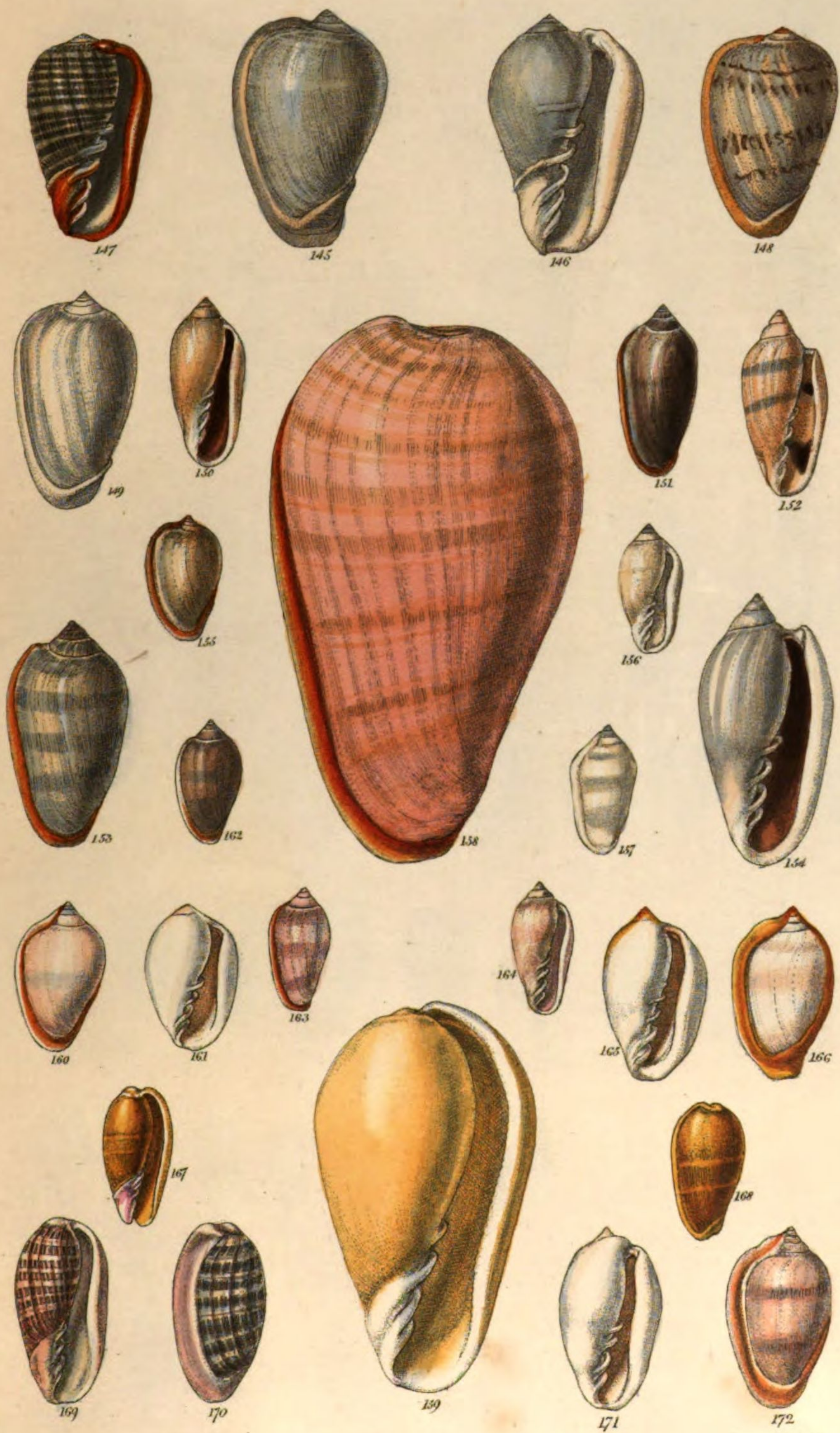
Class. Testa subovata, nitida; spira breviter, obtusa, nonnulla
 quam ovata. Apertura elongata, antice plicatim emarginata;
 columella nonnullum callosa, plicata; labio externo reflexo,
 plicatim irregulari; operculum nullum.
 Shell oval, smooth. Spire short, obtuse, sometimes hidden by
 the deposition of enamel, or included in the last whorl. Aperture
 long, generally emarginated at the anterior extremity; columellar
 lip sometimes thickened at both extremities, with folds increasing
 in obliquity and length towards the anterior termination, but not
 so much so as in *Voluta*; outer lip reflected and generally thickened
 so as to form a varix; no operculum; no epidermis.
 The shell being almost enveloped by the mantle, has a brilliancy
 of polish equal to the *Corythæ*. This, and the reflected edge of the
 outer lip, sufficiently distinguish all the species from the genus
Voluta.

I. *MARGINELLA* FARA (pl. Exiv. t. 1, 2). *Ann. Syst. Nat.* 31.
bifasciata var. *Fara*. *Anim. s. v. t. vii. p. 337*.
M. ovata, griseo-lilva, punctiformi maculorum seriebus irregulari-
 bus 7 ad 9 spatium cincta; spira prominenti; antice plicatim
 emarginata, ad angulum crenulata; columella quadrilobata, labio
 externo crasso, paululum arcuato, plicatim irregulari subcrenato,
 postice submarginato, antice attenuato, emarginato.
 Oval, greyish buff, with 7 to 9 rows of distant buff spots; spire
 rather prominent; whorls very slightly angulated, crenulated;
 columella with four lobes; outer lip slightly twisted, very highly and
 minutely crenulated, emarginated at the base.
 There is no doubt of this being the true *Voluta* Fara of Linnæus;
 from Senegal.









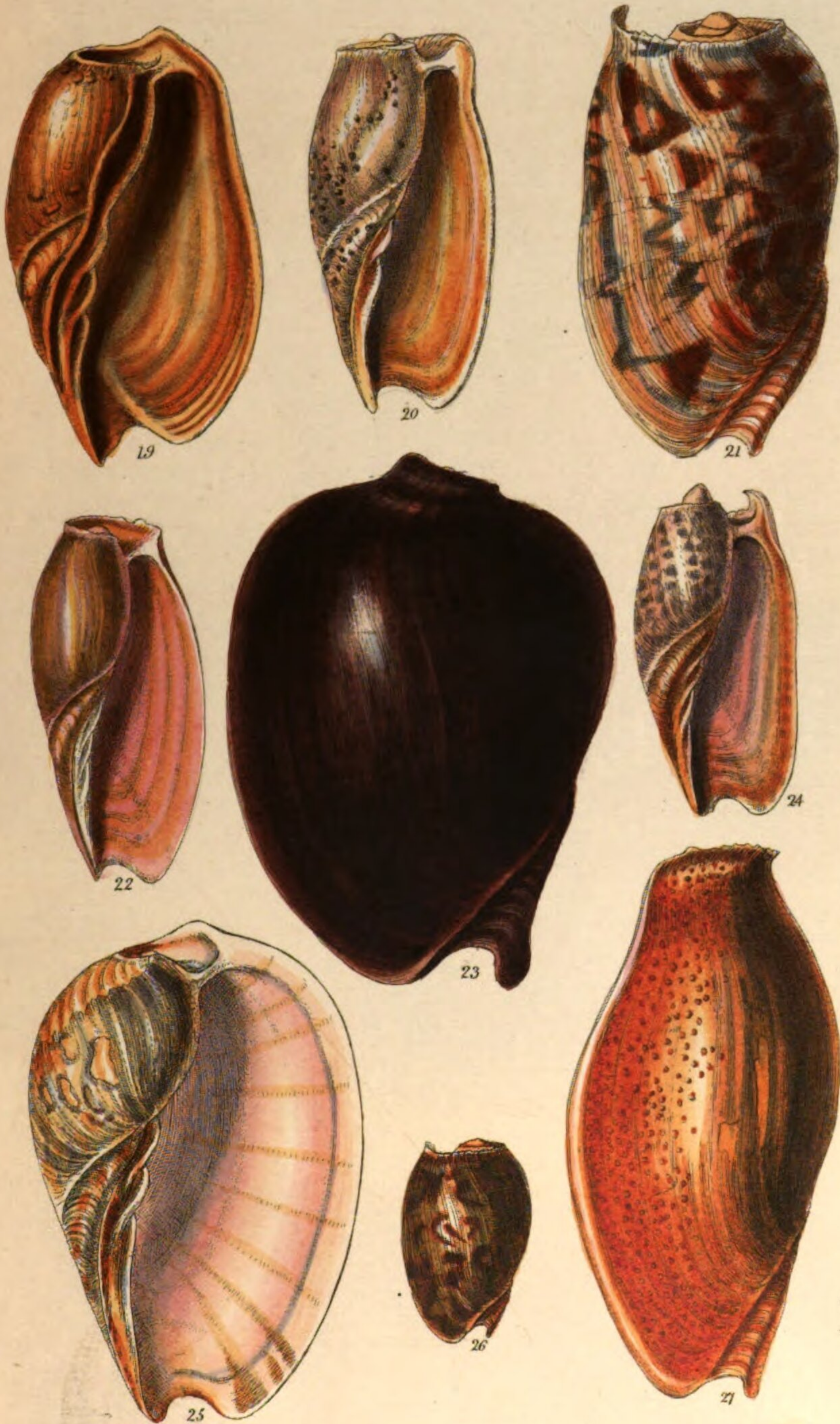


Is nat. diam.

LXXIX



G.B.S. Jun.





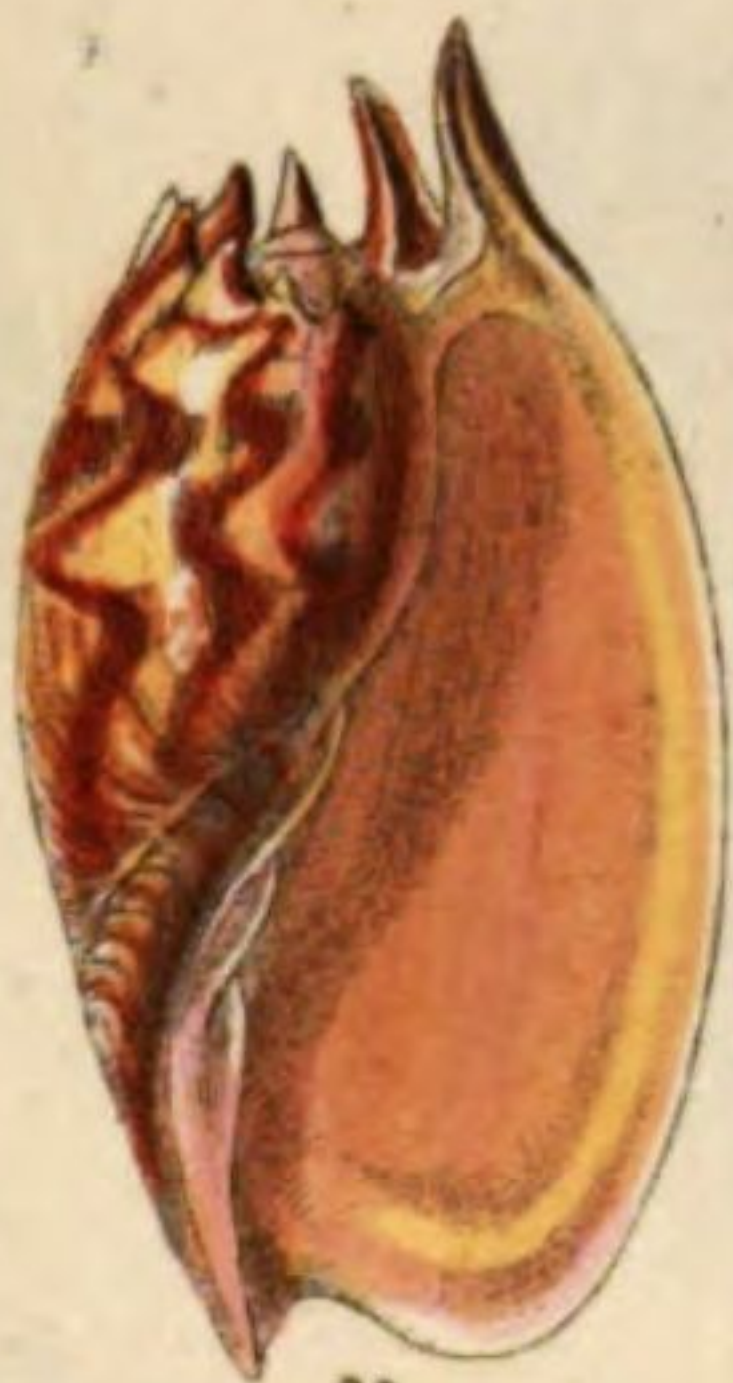
1/2 nat. diam.

LXXXII





21



22



23



24



25



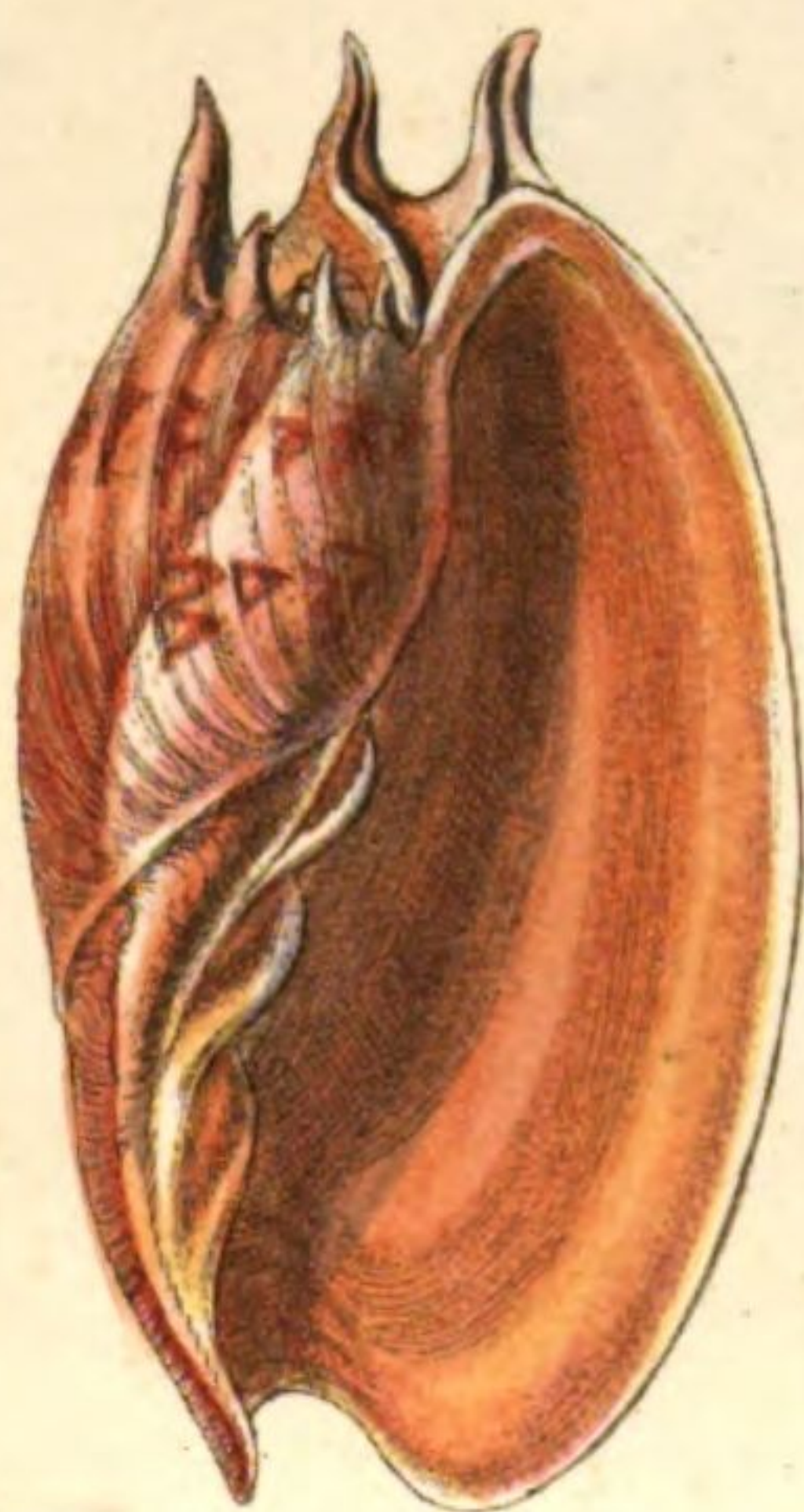
26



27



28

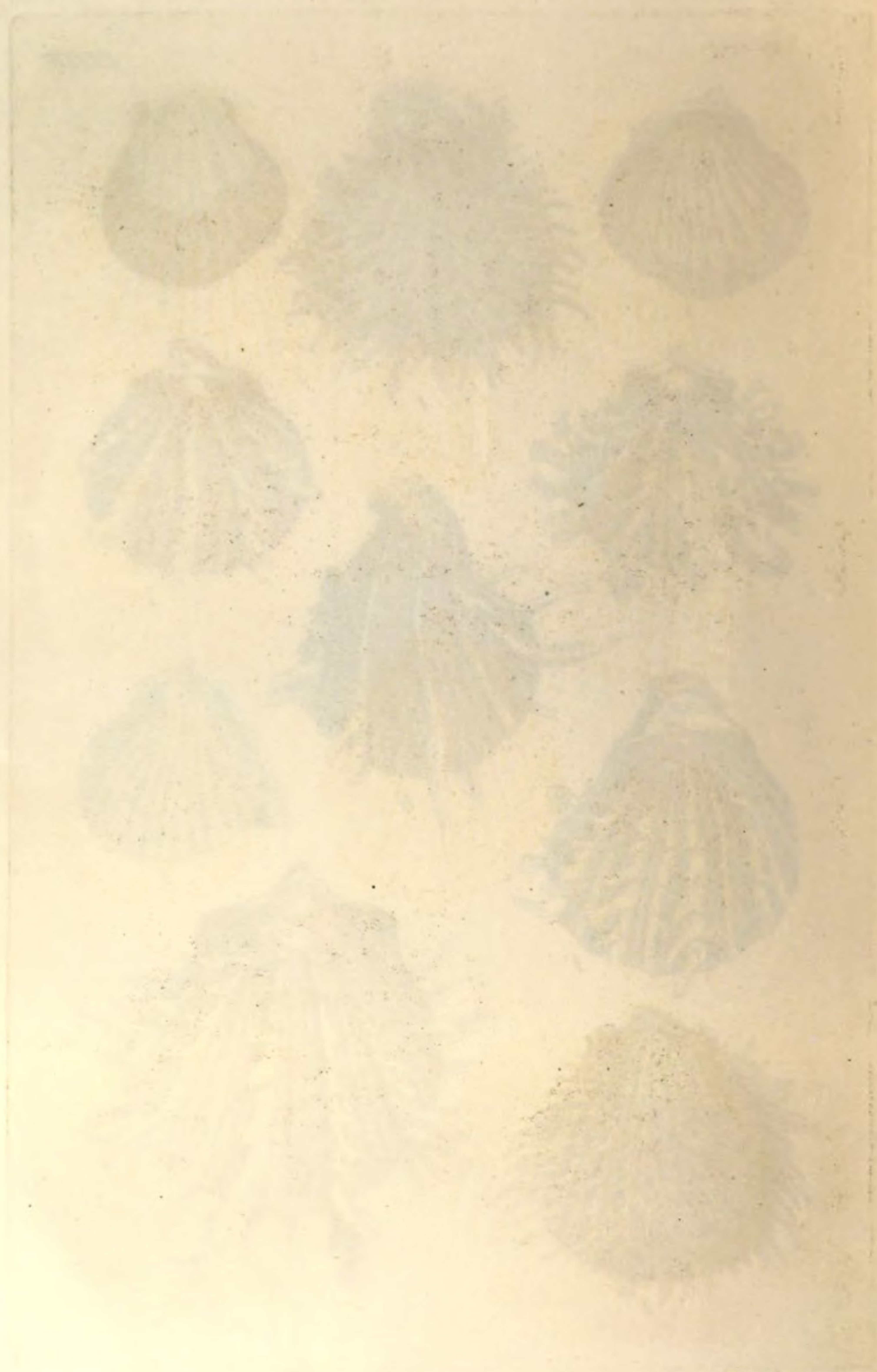


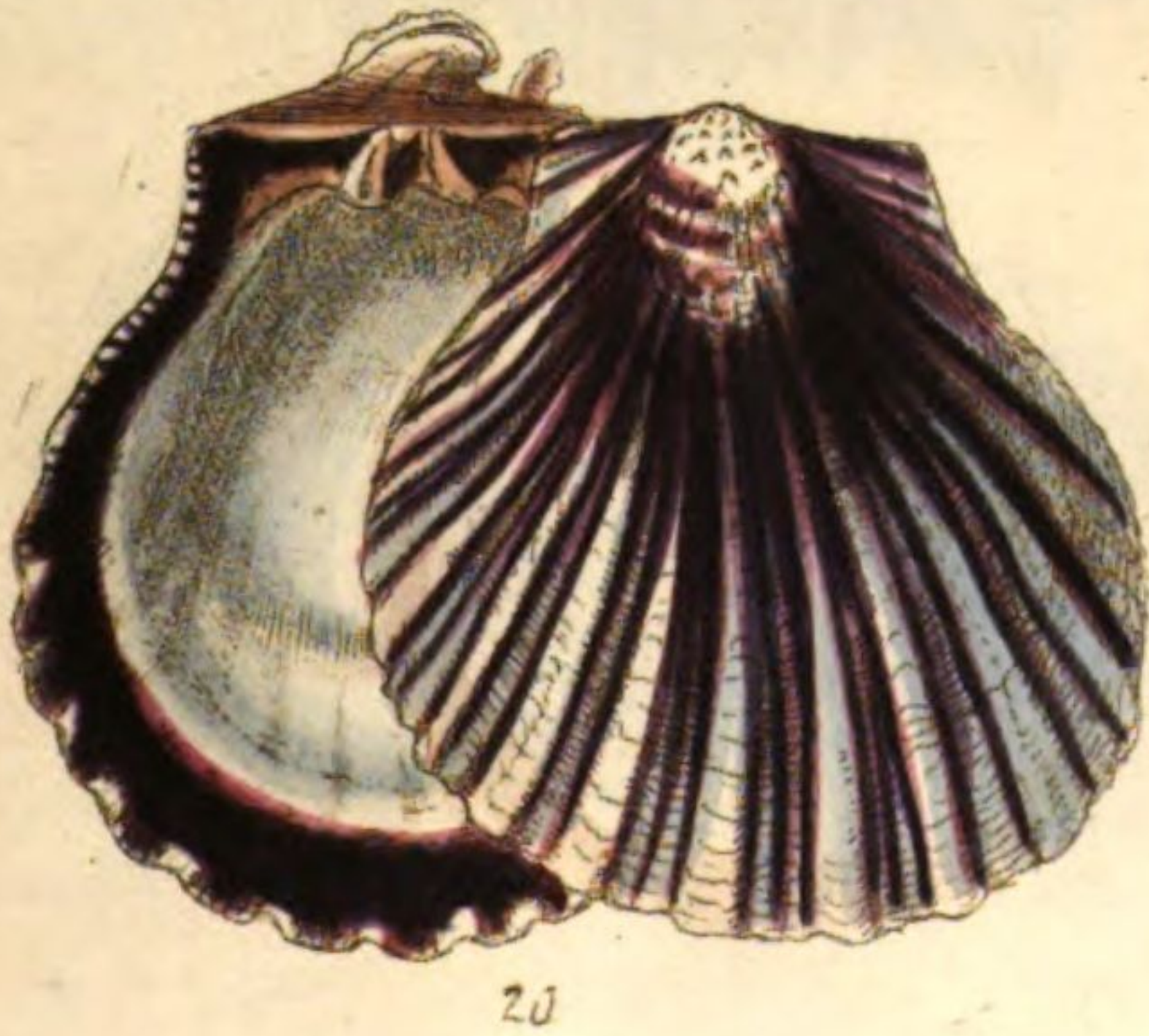
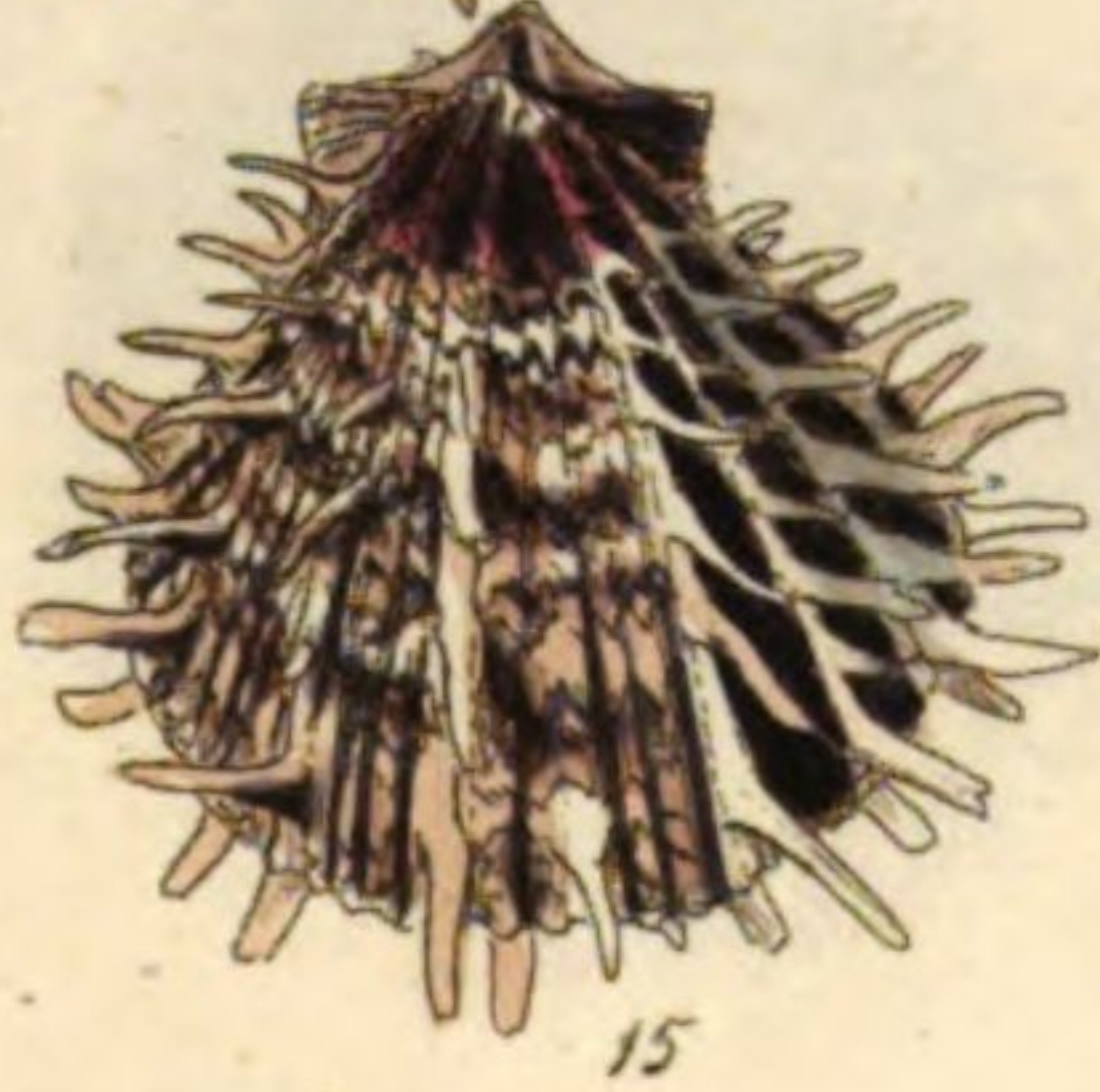
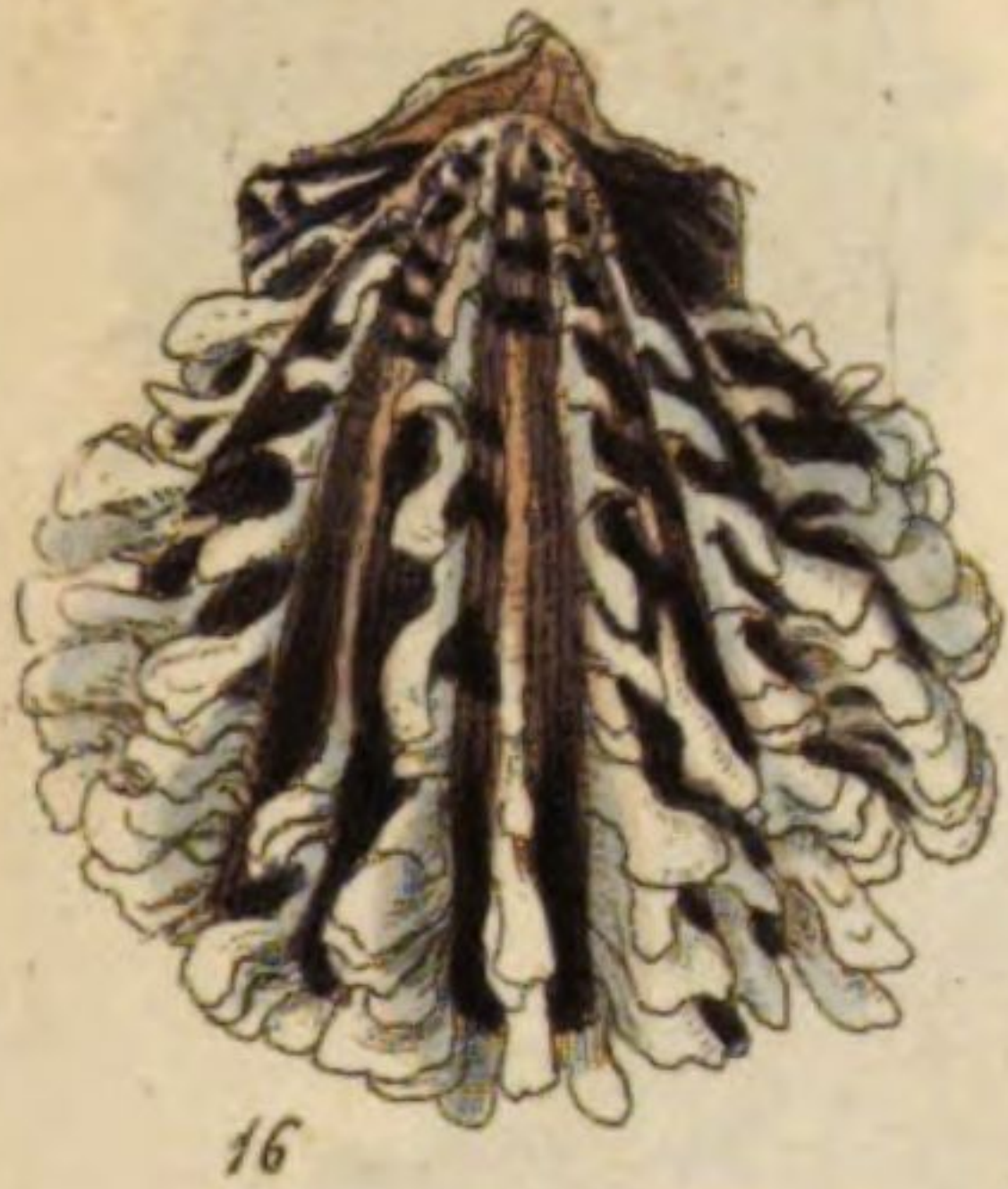
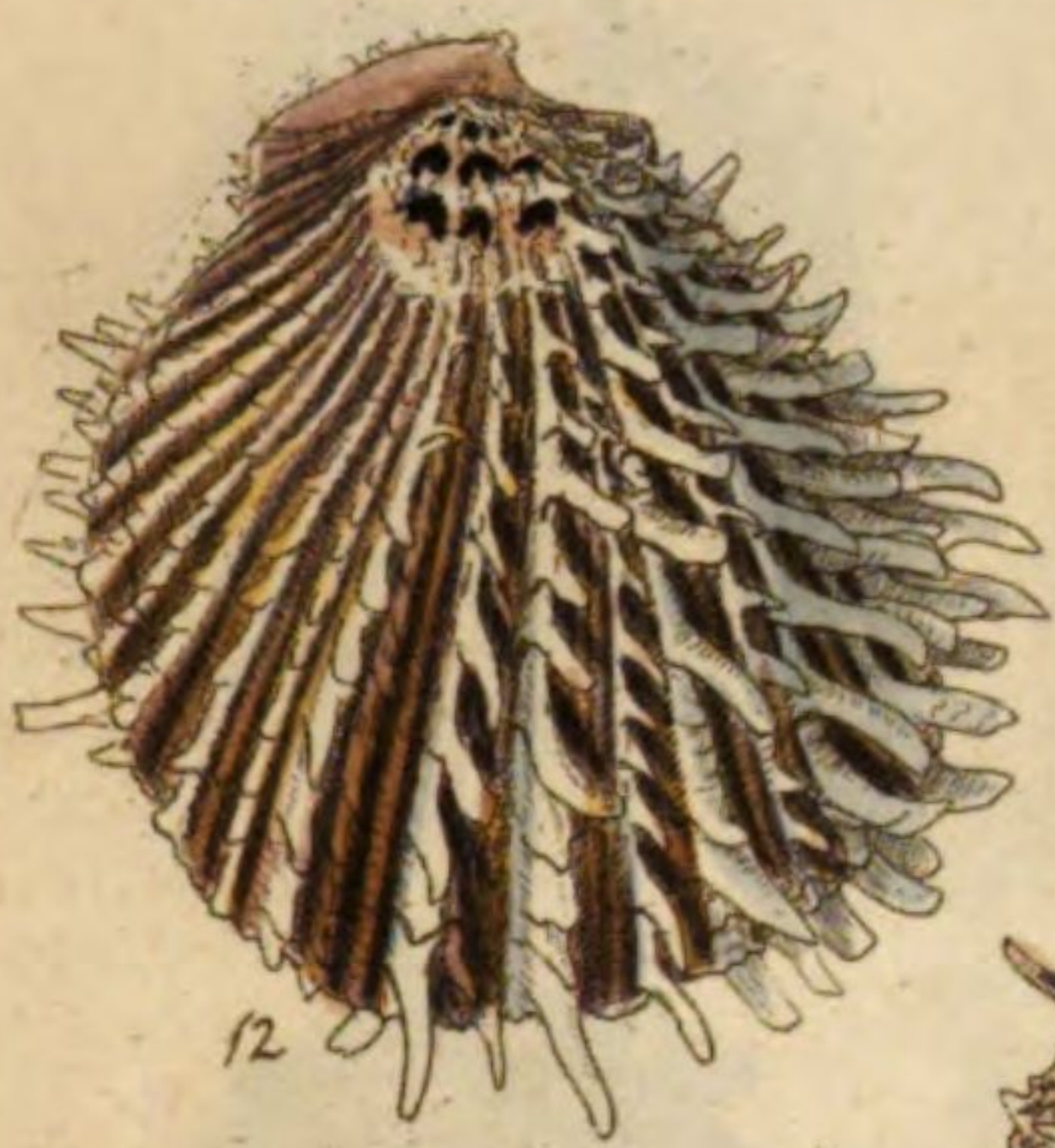
29

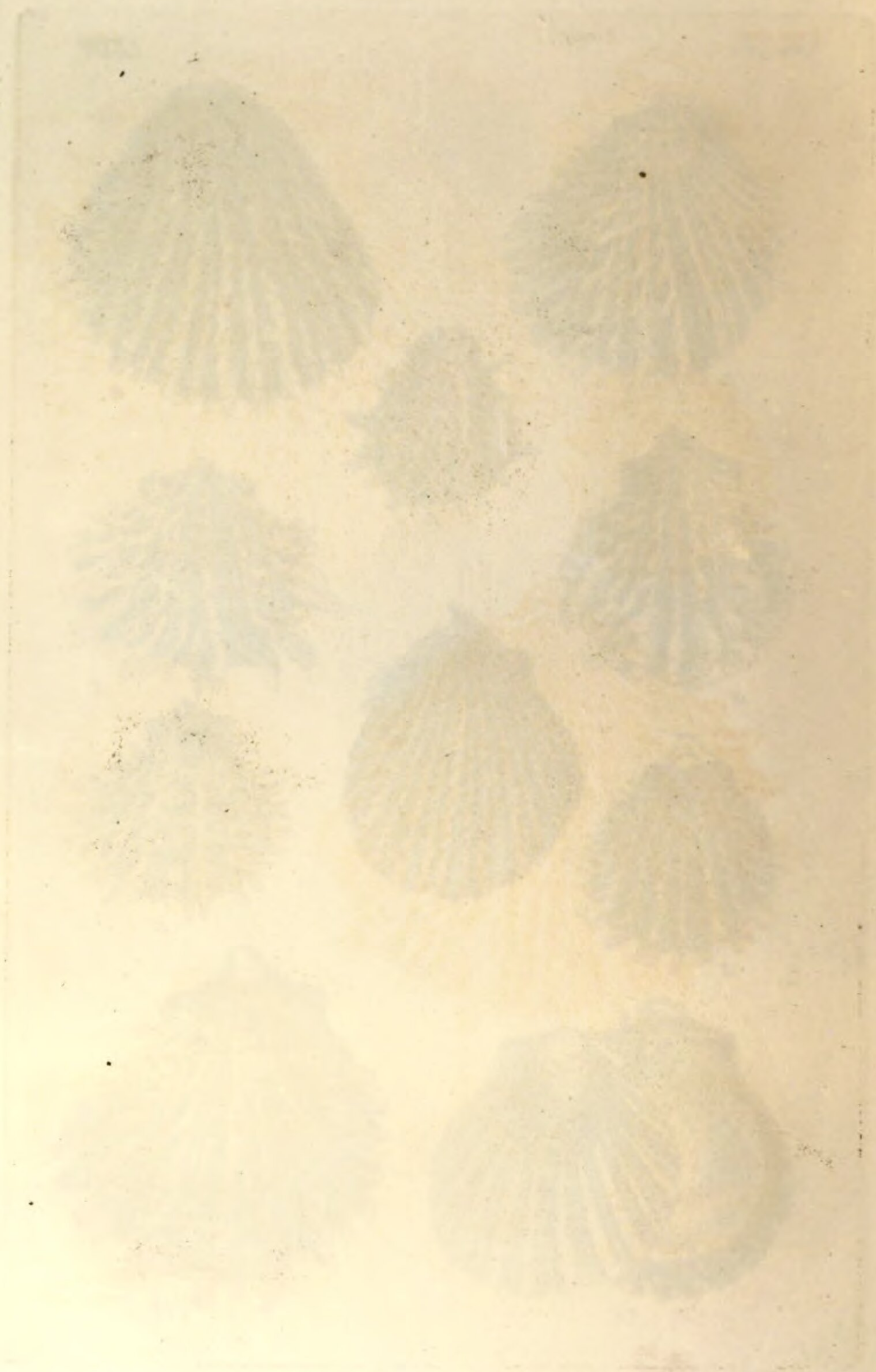


30



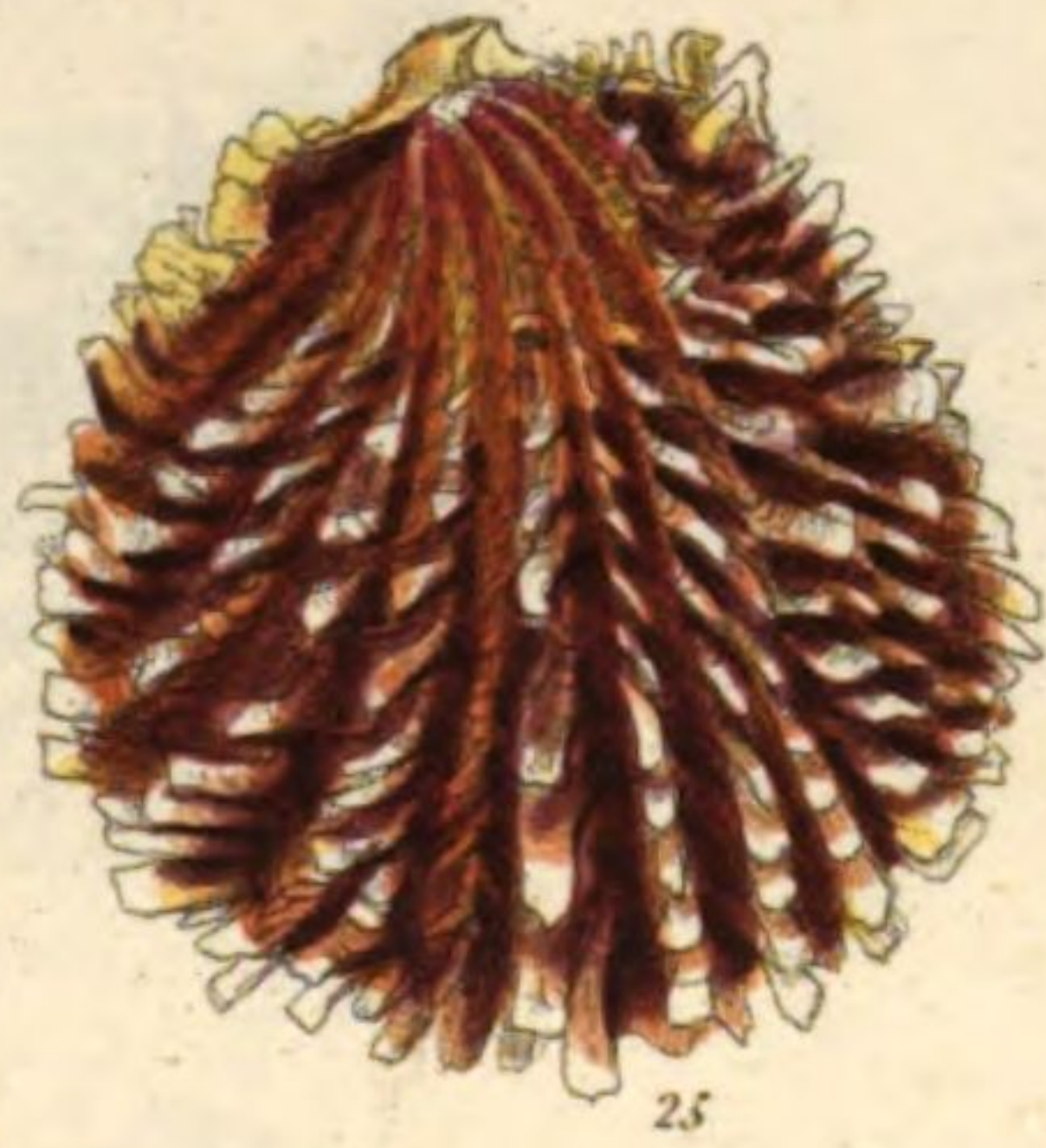
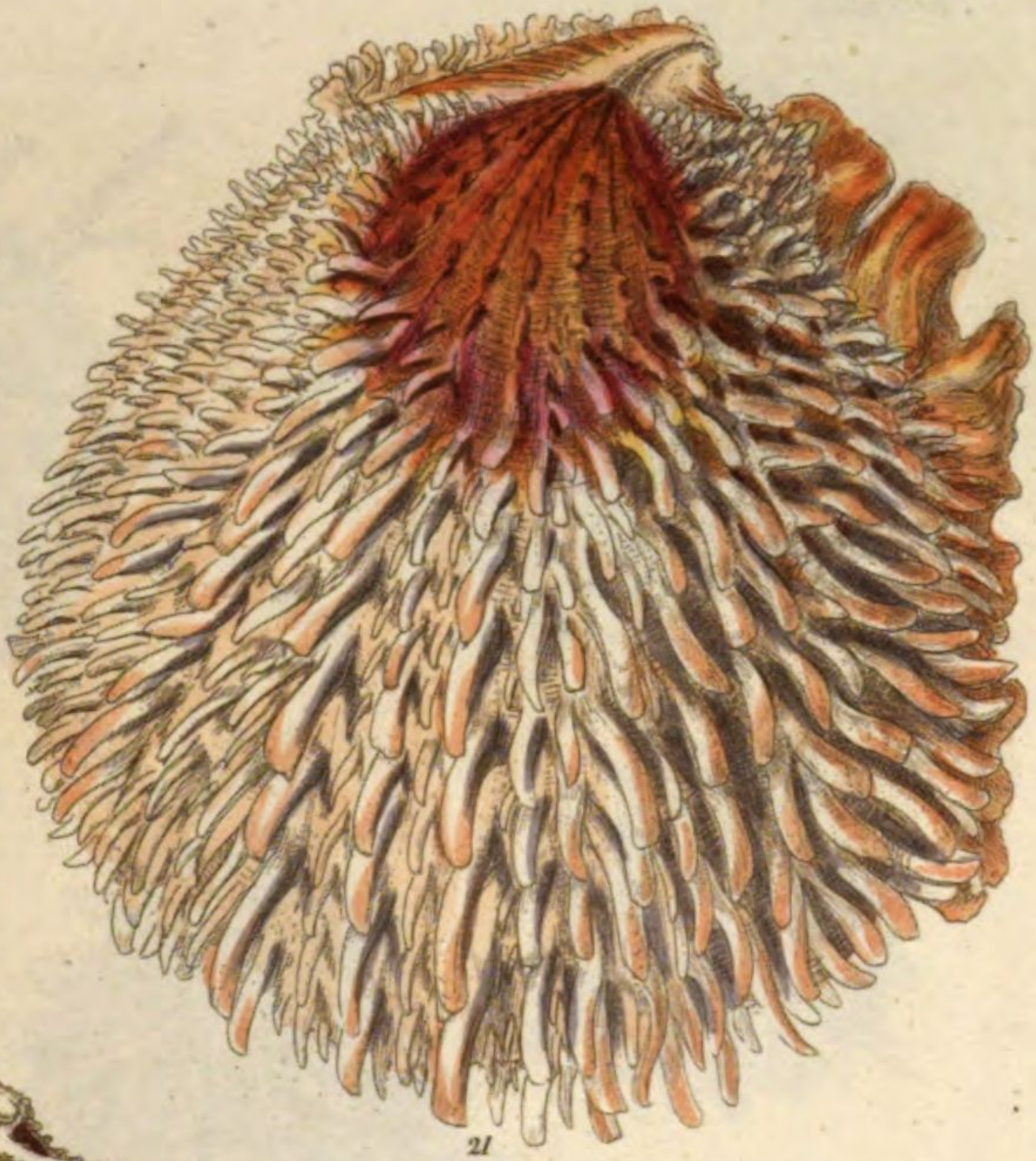
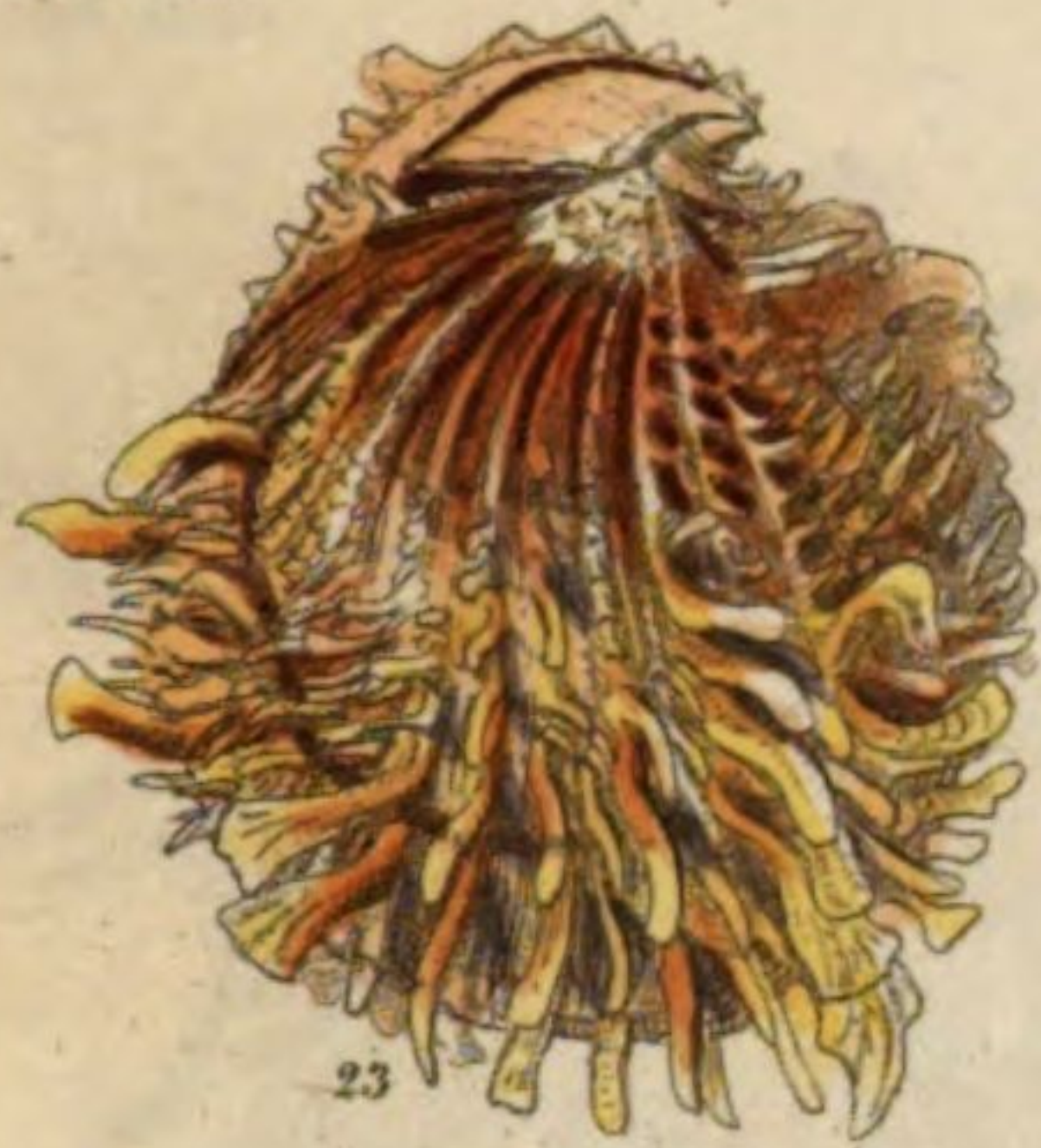






$\frac{1}{2}$ nat. diam.

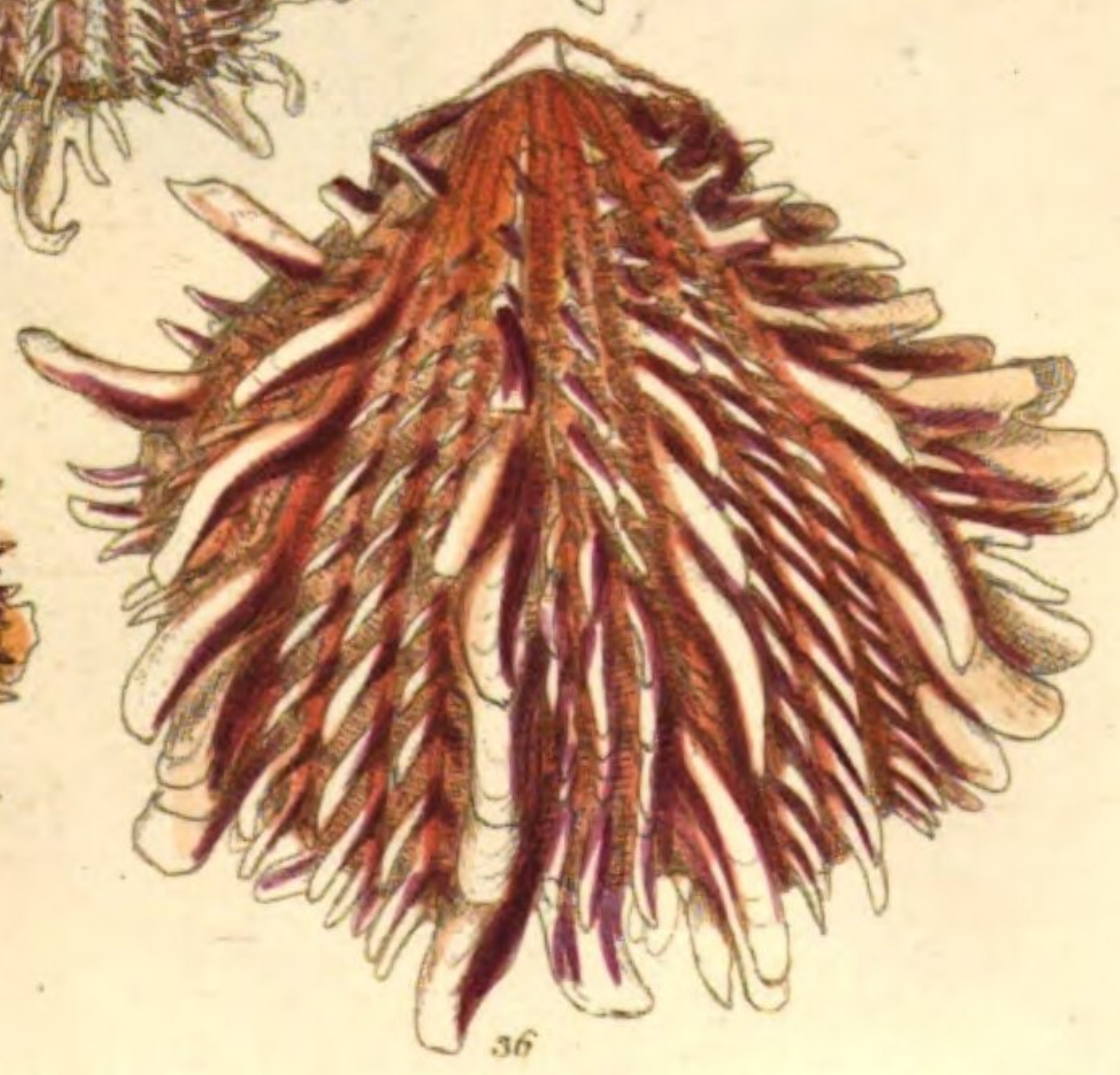
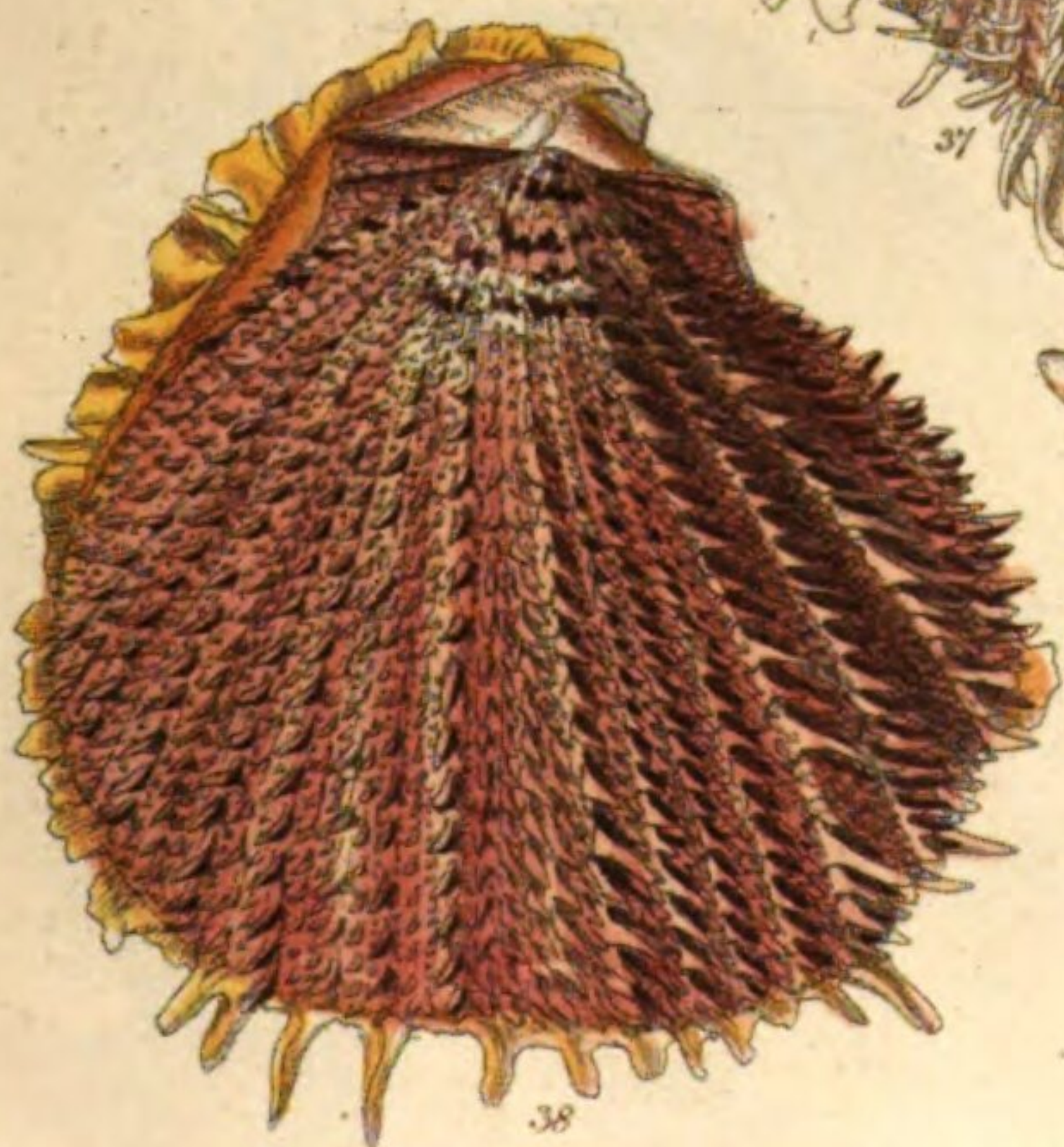
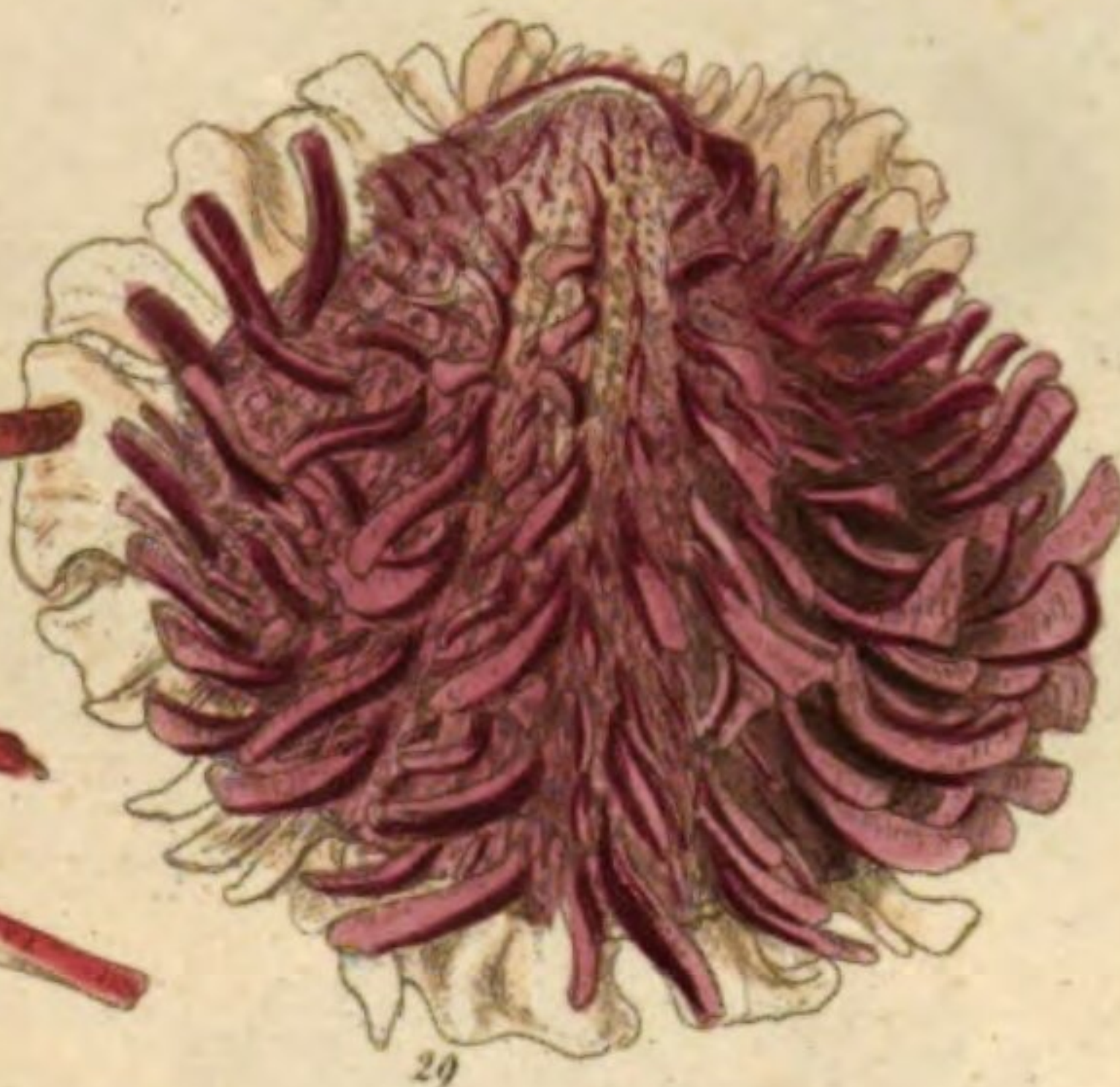
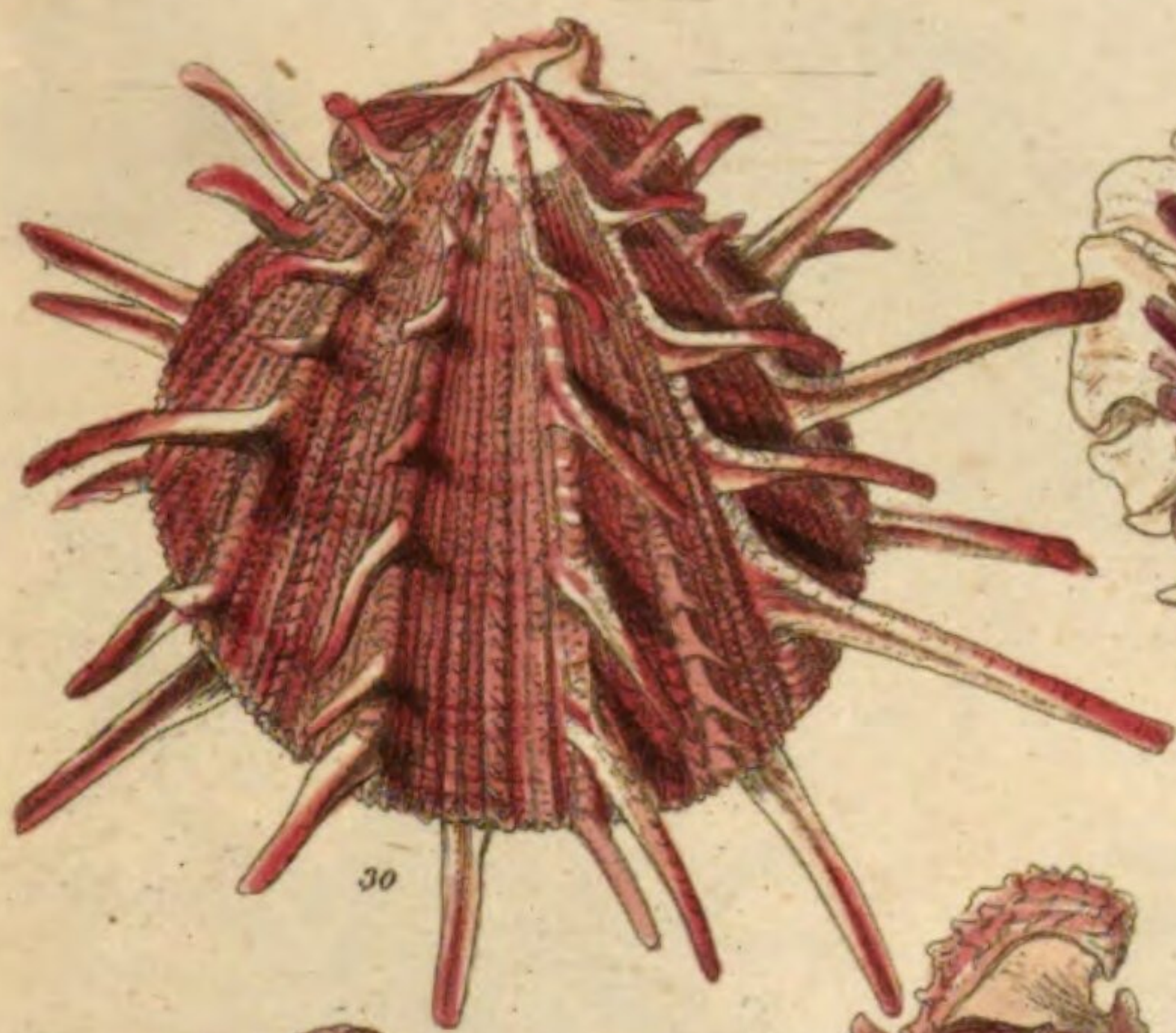
LXXXVI



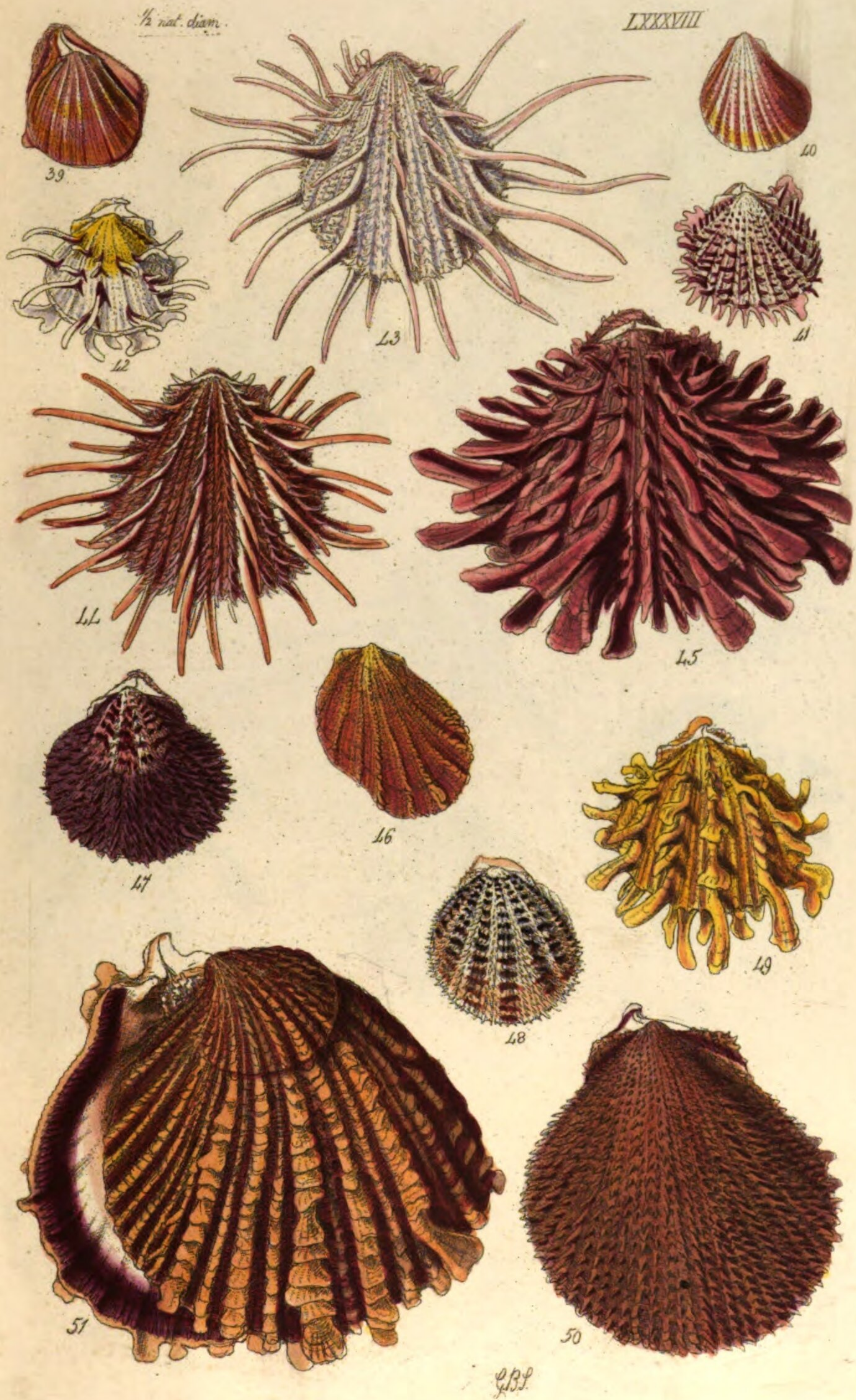
G.B.S. Jun.

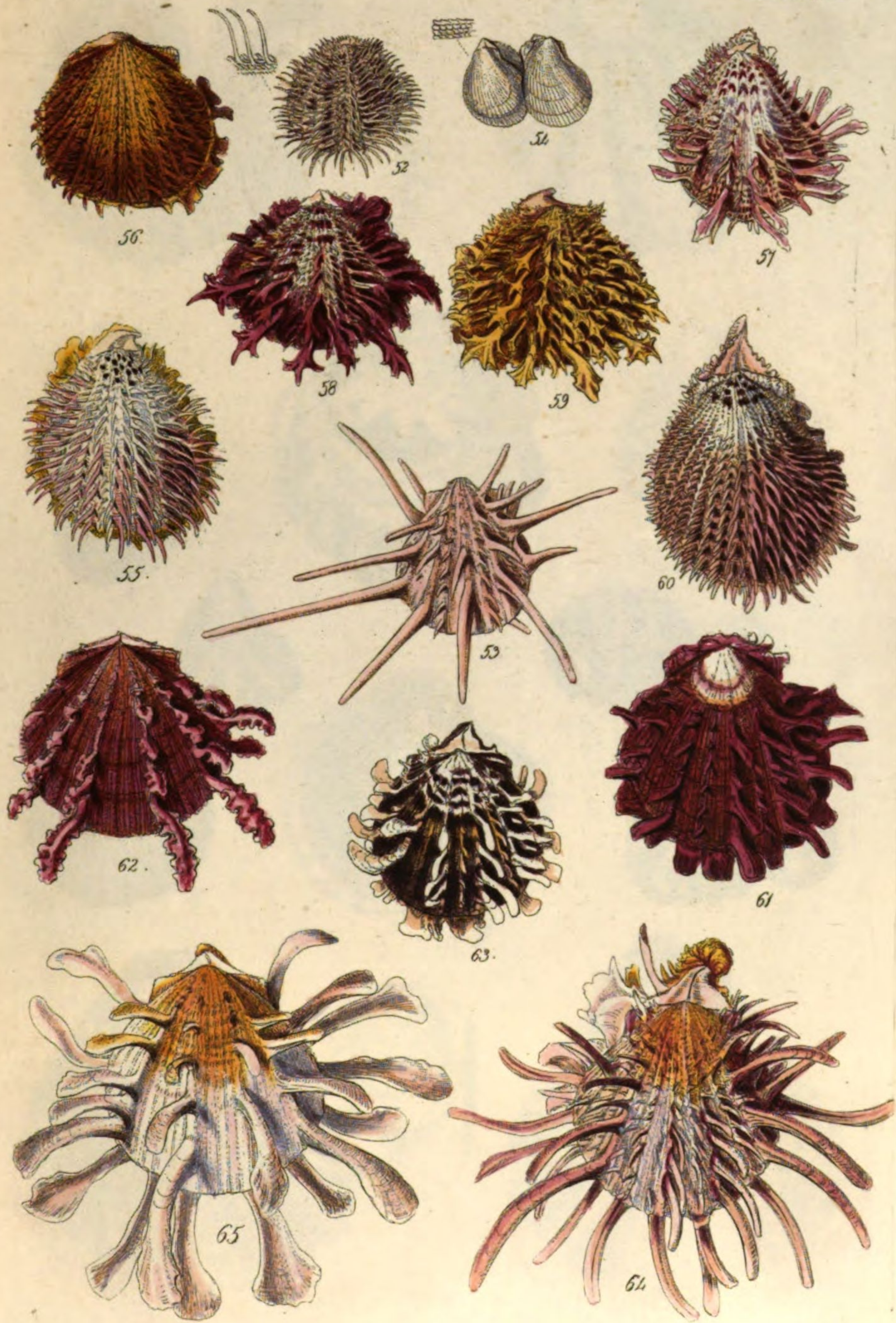
$\frac{1}{2}$ nat. diam.

LXXXVII



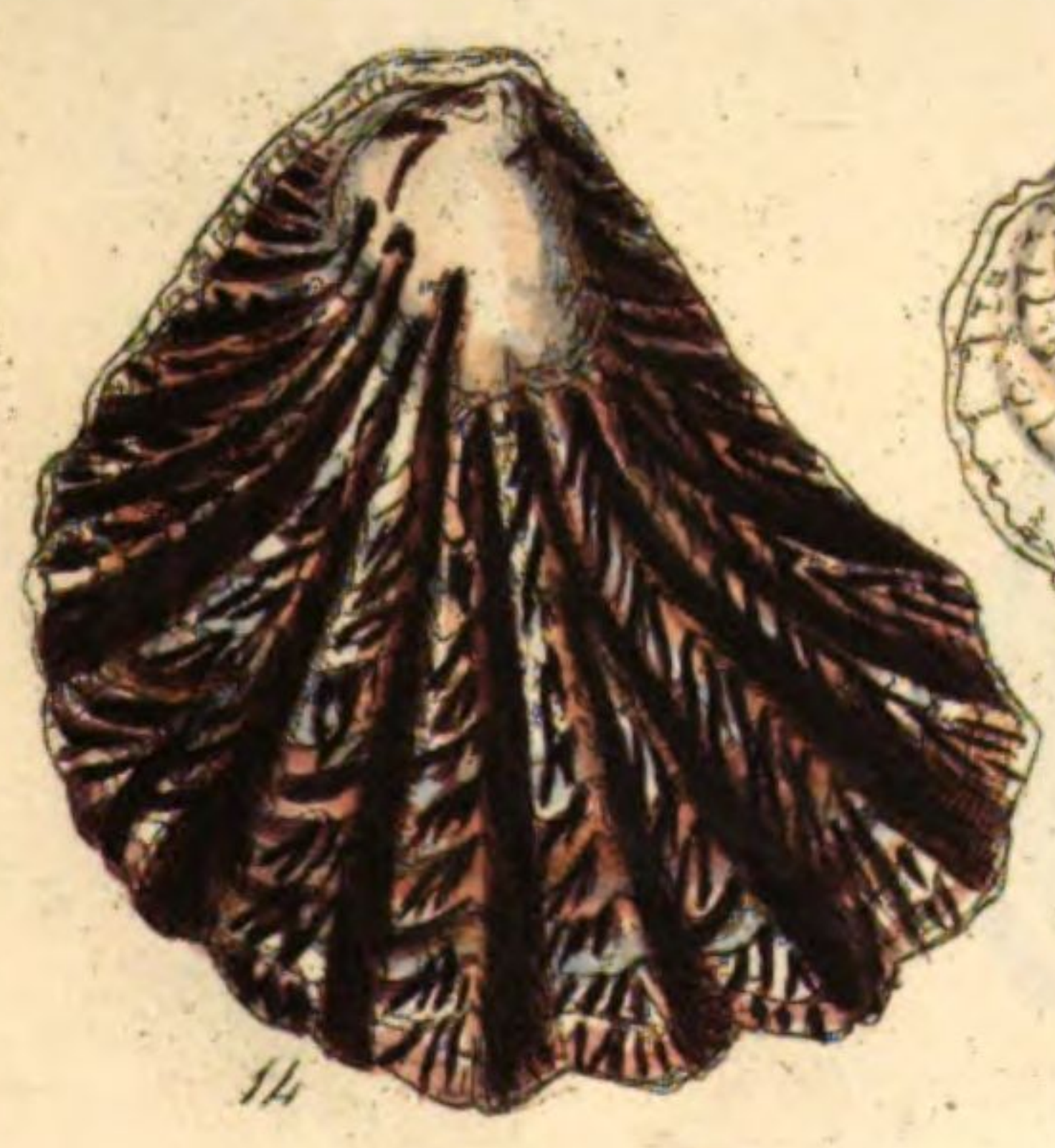
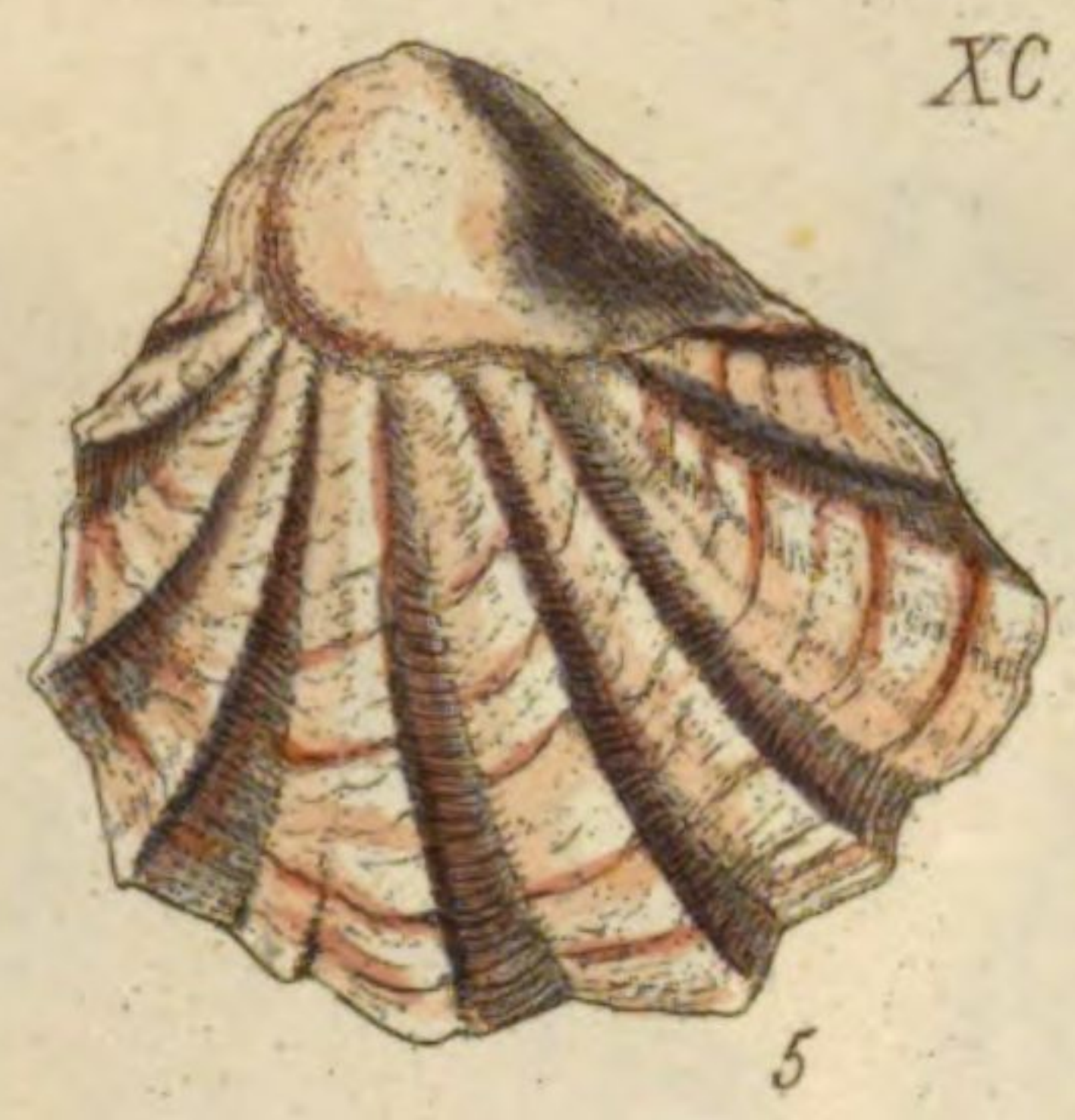
G.B.S. Junr.





nat. diam.

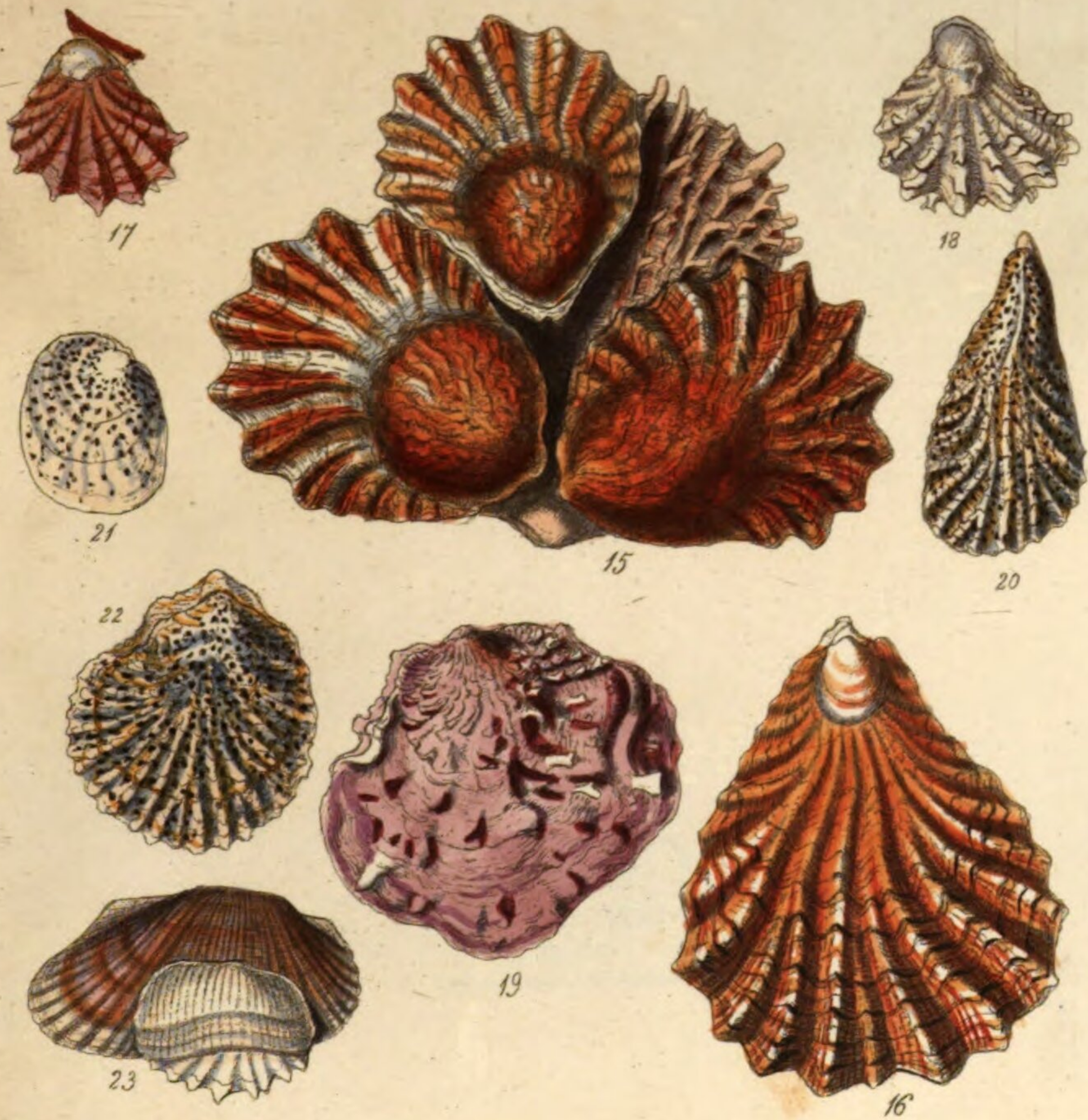
XC



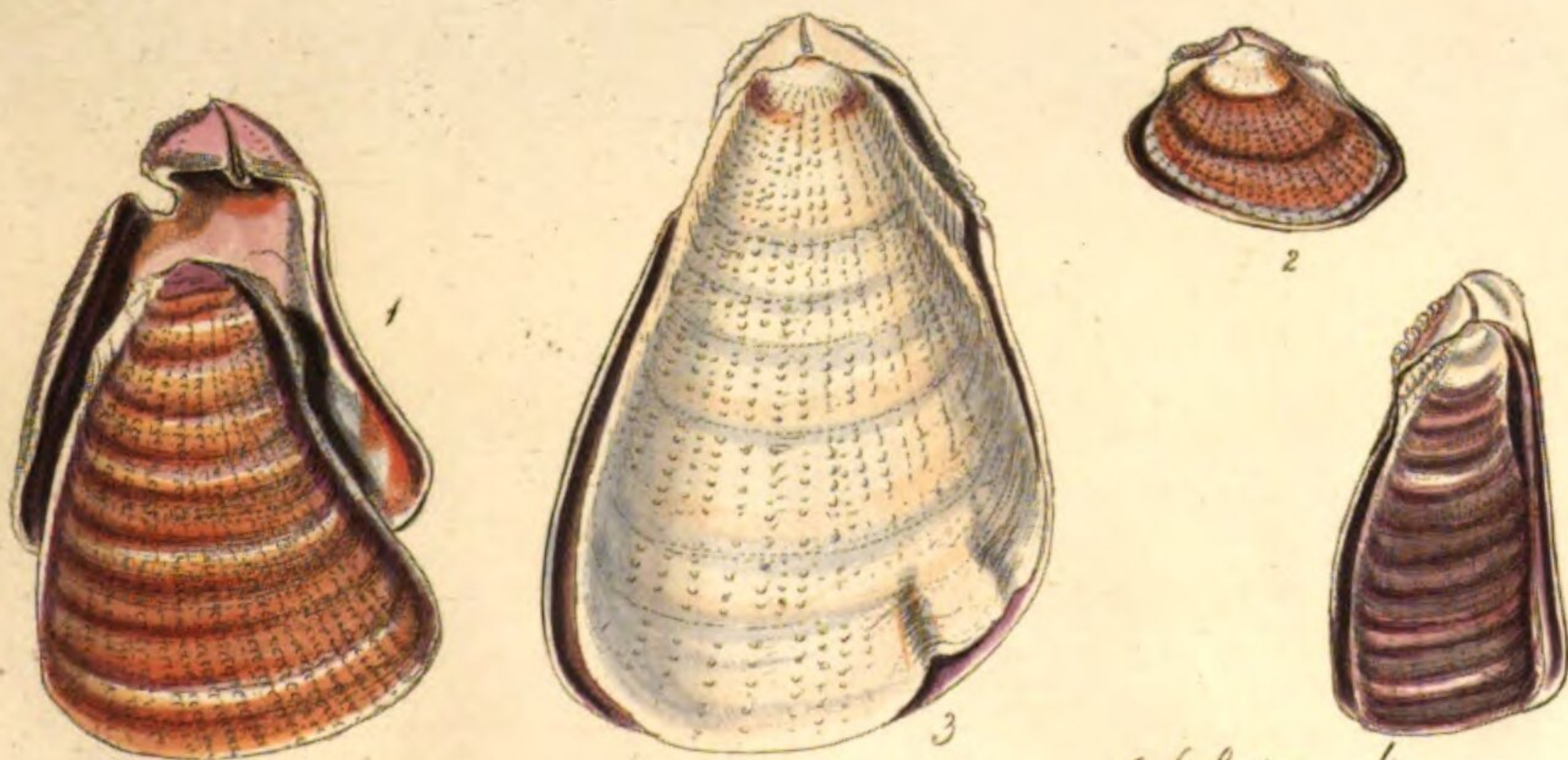
G.B.S.

nat. diam.

XCI



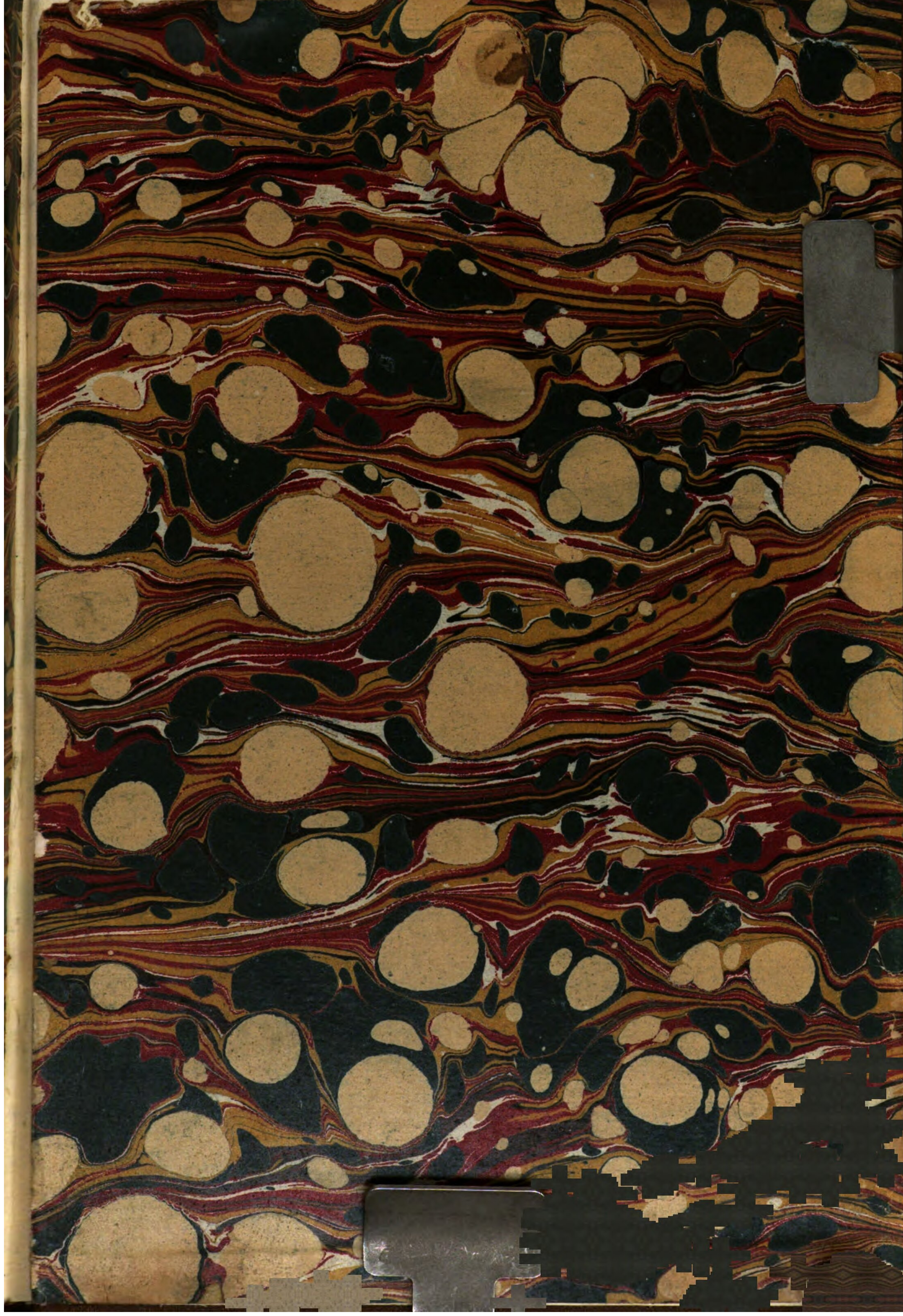
$\frac{1}{2}$ nat. diam.



L.B.S. Jan.

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Sowerby, G. B.

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urn:nbn:de:bvb:12-bsb10231946-5